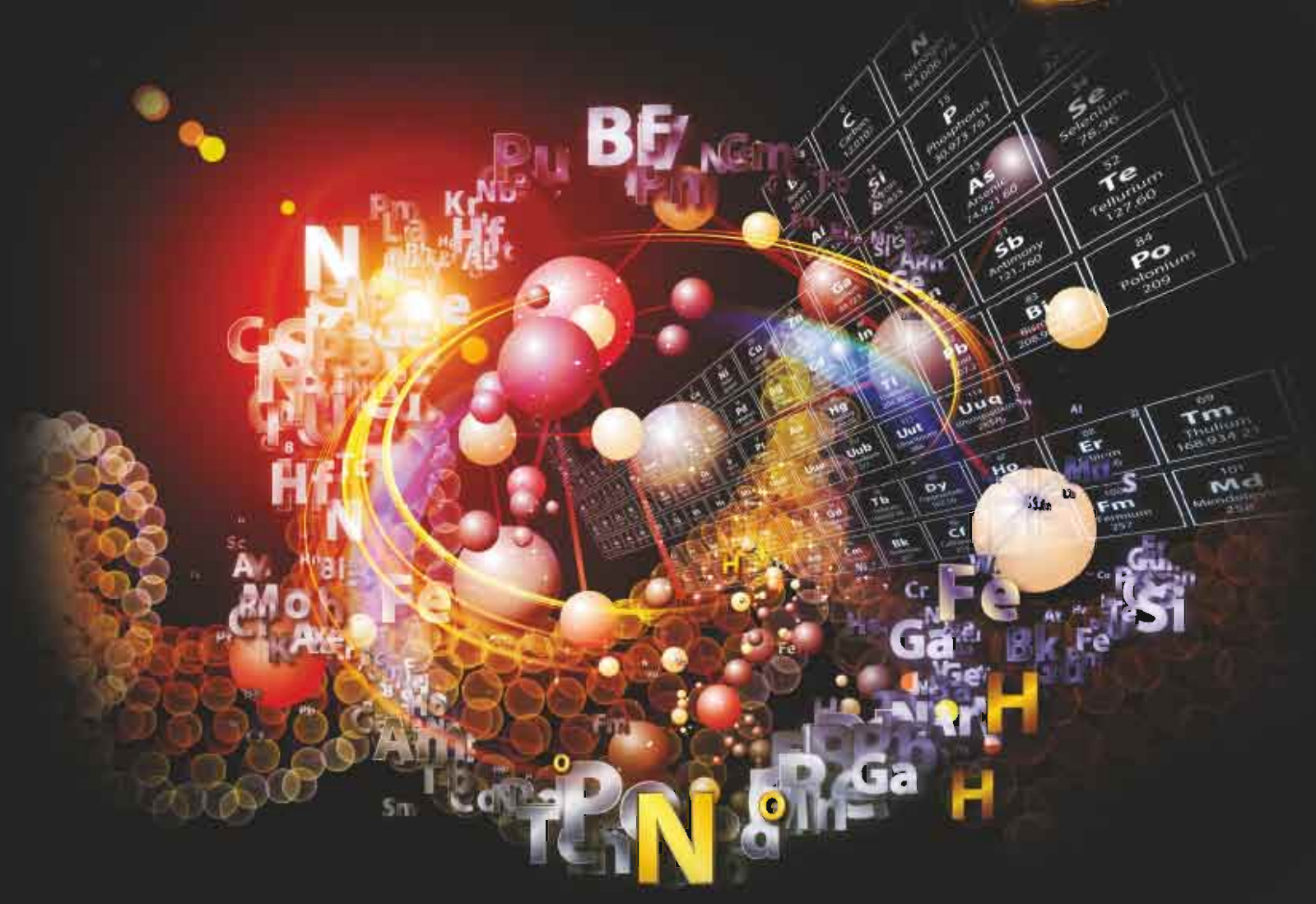


CATALOGUE

2019-20

INTERNATIONAL EDITION



- General Laboratory Chemicals & Solvents
- Bioreagents, Biochemicals & Speciality Fine Chemicals
- Nanotechnology Products
- Dehydrated Culture Media
- BioLit[®] DNA & Protein Tools



SISCO
RESEARCH
LABORATORIES
PVT. LTD.

endless **PROCESS** of science..



An ISO 9001:2015 Company

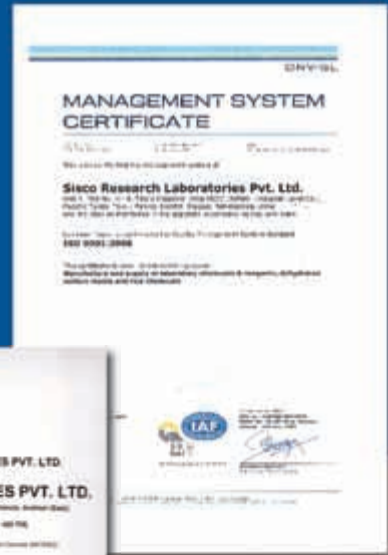
Quality Policy

We, at Sisco Research Laboratories Pvt. Ltd., shall always strive to provide the best quality Laboratory Reagents and Biochemicals, Microbiological Culture Media, Supplements & Kits, and BioLit™ range of protein and DNA tools required for teaching, research, analysis and manufacture of high quality products for better quality of life.

We shall always maintain and upgrade our products and services to meet the highest International Quality Standards.

It is our constant endeavor to achieve maximum customer satisfaction by implementing an efficient customer relationship management system to meet the requirements and expectations of our valued customers.

To achieve our goals, we have instituted a quality management system conforming to ISO 9001:2015, CE Certification for our Microbiology range of products and an FDA Approval for select range of Pharmacopoeial products; and are firmly committed to continually improving its effectiveness through technological advancement, enhancement of skills, cultivation of a suitable work environment and dedicated team work.





From the desk of the
Managing Director

Dear Research Scholars, Scientists and Trade Partners,

Heartiest Greetings to you.

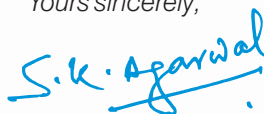
We present our 2019-2020 Catalog with great enthusiasm. **SRL** has registered very good top-line growth last year and it is our promise to our customers and trade partners that this growth will continue Y-O-Y. The company is marching ahead by implementing strong strategies to operate our ever expanding business operations.

Our theme for this year is to celebrate the 150th anniversary of the discovery of the Periodic Table. It was 150 years ago, that Dmitry Mendeleev, a Russian chemist and inventor designed this unique tool enabling scientist to predict the appearance and properties of matter on the Earth and in the rest of the Universe. The Periodic Table of Chemical Elements is one of the most significant achievements in science, capturing the essence not only of chemistry, but also of physics and biology and hence 2019 is a very auspicious year for all of us which is being called as the "International Year of the Periodic Table of Chemical Elements" (IYPT2019). Celebration for this milestone event has been going on by millions of scientists and researchers world over.

Our 2019-20 catalog has about 400 newly introduced products. Adding niche and specialty products is our strength and we have tried to offer an eclectic mix of new products, which you can see on our website in the newly introduced product section.

We want to thank all customers and trade partners for being a part of our growing family and also helping us to continue our work with a burning desire leading to a sustainable future for all stakeholders involved

Yours sincerely,



S. K. Agarwal
Managing Director
23 May 2019




Quality Control



Quality control facilities in our manufacturing plants

- Anaerobic Culture Jars
- Analytical Balances
- Antibiotic Zone Reader
- Atomic Absorption Spectrophotometer (AAS)
- Autoclaves
- Bacteriological Incubator
- B.O.D. Incubator
- Calorimeter
- Conductivity Meters
- Colony Counter
- Cyclomixer
- Electrophoresis Equipments
- FTIR Spectrophotometer
- Gas Chromatograph (w/Head space)
- Gel-Strength Indicator
- High Speed Centrifuges
- HPLC Instrument
- Hot Air Ovens
- IR Spectrophotometer
- Karl-Fischer Apparatus
- Kjeldhal's Apparatus
- Lab Furnace
- Laminar Air Flow Bench
- Melting Point Apparatus
- Micro-Ovens
- Microscopes
- pH Meters
- Polarograph
- Potentiometric Titrator
- Refractive Index Apparatus
- Rotary Flask Shaker
- TLC Equipments
- Transilluminator
- Turbidometer
- UV Cabinet
- UV Spectrophotometers
- Viscometer
- other support instruments

It is the precise instrumental, chemical, biochemical and microbiological analysis which enables  to guarantee that its products shall always meet the highest international standards.



Contents

Part A General Laboratory Chemicals & Solvents	15-65
Part B Bioreagents, Biochemicals & Specialty Fine Chemicals	67-143
Part C Nanotechnology Products (Carbon Nanotubes, Nanodispersants and Nanodispersions, Nanowires, Nanofilms and Nanopowders)	145-158
Products In Bulk	159-163
Chemical Products Classification	164-177
Part D Dehydrated Culture Media • Product Listing • Media Supplements • ChroMed™ • Media Kits	179-238
Part E BioLit® • DNA & Protein Tools	239-263

International Business

You will find the **SRL** brand in 6 different regions around the world and in more than 100 countries. Our main motive has always been to provide our products to customers in different corners of the world, wherever there is an industry or an institution that is working on improving the quality of our lives through research, innovation, quality control and manufacturing. Having more than 40 authorized agents and distributors and more than 100 trade partners, **SRL** is always on the lookout to make brighter and long lasting partnerships with companies that have a similar goal in mind, i.e. to be the best in their business. Before we appoint trade partners, we make it a point to conduct systematic checks to ensure that our partners are in a position to offer better sales support and post-sales services to their valued customers who choose an **SRL** product. We welcome new partnerships for growth and prosperity.

Our global reach

Europe & Eurasia

- Austria
- Azerbaijan
- Belgium
- Bulgaria
- Cyprus
- Czech Republic
- Denmark
- Finland
- France
- Germany
- Greece
- Hungary
- Ireland
- Italy
- Malta
- Moldova
- Netherlands
- Norway
- Poland
- Portugal
- Russia
- Spain
- Sweden
- Switzerland
- Turkey
- Turkmenistan
- United Kingdom
- Uzbekistan

Africa

- Benin
- Botswana
- Chad
- Cameroon
- Djibouti
- Ethiopia
- Ghana
- Kenya
- Madagascar
- Malawi
- Mali
- Mauritius
- Mozambique
- Namibia
- Nigeria
- Rwanda
- Seychelles
- South Africa
- Tanzania
- Uganda
- Zambia
- Zimbabwe

Middle East

- Bahrain
- Egypt
- Jordan
- Kuwait
- Lebanon
- Morocco
- Oman
- Qatar
- Saudi Arabia
- Tunisia
- United Arab Emirates

Central Asia

- Bangladesh
- Bhutan
- Kazakhstan
- Maldives
- Nepal
- Sri Lanka
- Tajikistan

North & South America

- Argentina
- Brazil
- Canada
- Chile
- Costa Rica
- Ecuador
- Guatemala
- Jamaica
- Mexico
- Peru
- Trinidad & Tobago
- Venezuela
- United States of America

East Asia & Pacific

- Australia
- Brunei
- Burma
- Cambodia
- China
- Fiji
- Indonesia
- Japan
- Laos
- Malaysia
- Mongolia
- New Zealand
- Philippines
- Singapore
- South Korea
- Thailand
- Vietnam



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export@srchem.com



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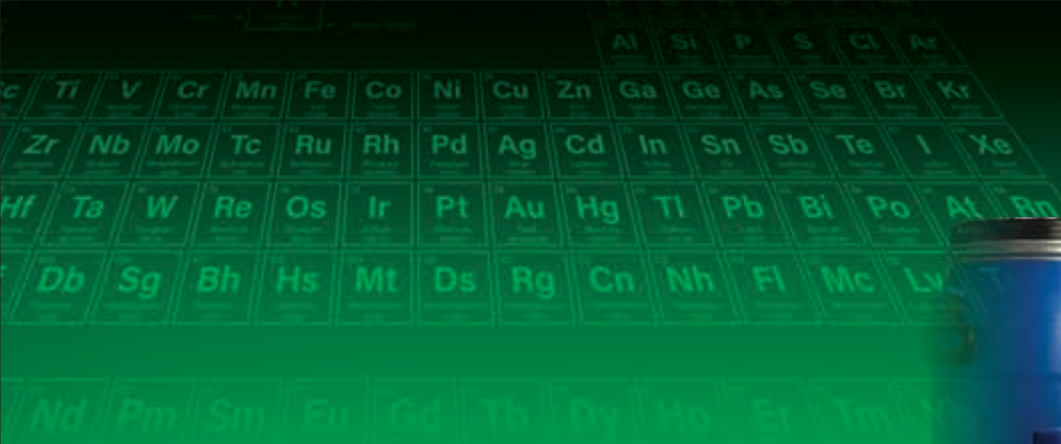
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SISCO
RESEARCH
LABORATORIES
PVT. LTD.

Administrative Office:

608-B, Satellite Gazebo, Near Solitaire Corporate Park, Andheri Ghatkopar Link Road,
Chakala, Andheri (East), Mumbai 400 099, India

Tel.: +91-22-4268 5800 • E-mail: export@srchem.com

Website: www.srchem.com



Label Explanation

for Laboratory & Research Chemicals

<p>Sisco Research Laboratories Pvt. Ltd. Plant Site 1: D-66/2, MIDC, Turbhe-400705, New Mumbai, India. ☎ +91-22-42685800. email: customercare@srlchem.com</p> <p>Net Content: 100 g</p> <p>Batch No: Mfg. Date:</p> <p><small>In order to verify receipt of contents along a facility or use "Check for safety seals, quality control seals, serial numbers and lot or product no. at www.srlchem.com"</small></p>	<p>35825 (1944318) [151-21-3] Sodium Lauryl Sulphate High purity (sodium dodecyl sulphate, SDS)</p> <p><chem>C12H25SO2Na</chem> M.W. 288.38</p> <p>SRL www.srlchem.com</p>	<p>Specifications Assay min 99.5% pH(1% aq soln) 6.0-7.5 A10% aq. 210nm max 0.1 220nm max 0.06 230nm max 0.04 260nm max 0.02</p> <p>Maximum Limits of Impurities Loss on drying 1% Chloride (Cl) 0.01% Iron (Fe) 0.0001% Phosphate(PO₄) 0.0001% Heavy metals (Pb) .. 0.0002%</p> <p style="writing-mode: vertical-rl; transform: rotate(180deg);">For Laboratory Use Only</p>
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for Dehydrated Culture Media, Ingredients, Supplements & Kits

<p>Sisco Research Laboratories Pvt. Ltd. Plant Site 1: D-66/2, MIDC, Turbhe-400705, New Mumbai, India. ☎ +91-22-42685800. email: customercare@srlchem.com</p> <p>IVD CE</p> <p>Net Content : 100 gms</p> <p>Received on dt. : _____ Opened on dt. : _____</p> <p>Batch No : _____ Mfg. Date : _____ Best Before : _____</p> <p><small>In order to verify receipt of contents along a facility or use "Check for safety seals, quality control seals, serial numbers and lot or product no. at www.srlchem.com"</small></p>	<p>REF 76875 (MM 011) MacConkey Agar</p> <p>For the selective isolation, cultivation and differentiation of coliforms and enteric pathogens based on the ability to ferment lactose.</p> <p>SRL www.srlchem.com</p>	<table border="1"> <thead> <tr> <th>Composition</th> <th>gm/lit.</th> </tr> </thead> <tbody> <tr><td>Peptone</td><td>17.00</td></tr> <tr><td>Agar</td><td>13.50</td></tr> <tr><td>Lactose</td><td>10.00</td></tr> <tr><td>Sodium chloride</td><td>5.00</td></tr> <tr><td>Bile salts</td><td>1.50</td></tr> <tr><td>Proteose peptone</td><td>3.00</td></tr> <tr><td>Neutral Red</td><td>0.03</td></tr> <tr><td>Crystal Violet</td><td>0.001</td></tr> </tbody> </table> <p>Final pH at 25°C : 7.1 ± 0.2 <small>For use in microbiological media</small></p>	Composition	gm/lit.	Peptone	17.00	Agar	13.50	Lactose	10.00	Sodium chloride	5.00	Bile salts	1.50	Proteose peptone	3.00	Neutral Red	0.03	Crystal Violet	0.001	<p>Directions :</p> <ul style="list-style-type: none"> • Add 50.03 gm powder to distilled/ deionized water. • Bring volume to 1.0 liter and mix thoroughly. • Gently heat and bring to boiling. • Autoclave at 15 psi pressure at 121°C for 15 minutes. <p style="writing-mode: vertical-rl; transform: rotate(180deg);">For Laboratory Use Only</p>
Composition	gm/lit.																				
Peptone	17.00																				
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Bile salts	1.50																				
Proteose peptone	3.00																				
Neutral Red	0.03																				
Crystal Violet	0.001																				

for BioLit™ DNA & Protein Tools

SRL BioLit™ 50 µg
92972(BLL001)

lot:5416089

BioLit
bioactive, bioactive & markers

92972 (BLL001)
ProxIO 100bp DNA Ladder

SRL
www.srlchem.com

Description:
This is a 100bp DNA ladder. The ladder consists of 10 well-substantiated fragments. The 100bp fragment is present at increased intensity to allow easy detection. All fragments are precisely quantified and sized during the production. It is a pl. cloning, all fragments must follow the size. The 100bp fragment is 100bp. This ladder is packaged with 100µg/ml and 100µg/ml.

Website

Consistently we follow in all aspects of our products and services continues even more comprehensively on our website. Some of the most revolutionary information we offer,

1. Interactive Product Pages

- Technical product specifications & print-ready Product Data sheets
 - (containing technical & application for each product)
- LIVE Stock Checks
 - Check the stocks of your desired product packing in real-time at each of our
 - Manufacturing Sites
 - Distribution Depots
- Avail prices in more than 17 Global Currencies
- Access to H.S. Codes & MSDS of all products

2. Quick Links for viewing and downloads

- Product search by keywords, CAS, application, grade
- Certificate of Analysis (COA)
- Material Safety Data Sheet (MSDS)
- Latest Catalog Download
- Technical Product Brochures
- Picture gallery for product packaging

3. Online Transactions

- Get quotations
- Place Orders
- Ask us a Technical Query
- Apply for a position with us

4. Locate your nearest SRL Stockists & Distributor

- Indian Stockist network provided City-wise & State-wise
- Global Distributors provided country-wise

5. Multi-Lingual Display

- Read content in more than 80 Global languages of your preference

6. News and Information

- Follow our developments and road shows
- Path-breaking research developments in the Bioscience industry
- Latest SRL product offerings and highlights

7. Regulatory Certifications, now available online. Click and Download our

- ISO 9001-2015 Quality Management Certificate
- FDA (Food & Drug Association) Certificate
- CE (European Conformity) Certificate
- GMP (Good Manufacturing Practices) Certificate

www.srlchem.com is ideal for researchers, scientists and customers who are always looking for new molecules, product information and availabilities at the click of a button!

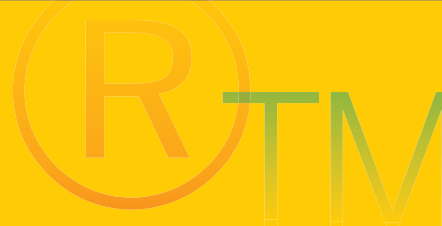


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Trademark & Grades of **SRL**



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Seralose[®] **FluroBronze[™]** **Seralite[™]** **Serabeads[™]** **ExiPlus[™]**

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Grades of Purity

SRL products always adhere to highest grades of quality. However, we understand that our multiple grades may tend to overlap and disorient users. The explanations below give an approximate representation of the **SRL** grades and most closely suited applications of our products.

AAS	Products for Atomic Absorption Spectroscopy specially suited for AAS instrumentation.
ACS	Complying with the specifications of American Chemical Society reference manuals for laboratory grade reagents.
CHR	For critical analysis and assay studies.
Dried	Products containing highly reduced water content for 'anhydrous' reactions, synthesis and assay studies.
Electronic Grade	Very low ionic impurities and typically suited for electronics and high-end applications.
ExiPlus[™]	Products complying with the compendial specifications of USP (United States Pharmacopoeia) or BP (British Pharmacopoeia) or Ph.Eur (European Pharmacopoeia) or all. For production, quality control and laboratory applications.
Extrapure	Higher and purified grade suited for general laboratory or synthesis applications.
Extrapure AR	Equivalent to ANALAR specifications, for critical laboratory analysis and quality production applications.
GC-HS	For Gas Chromatography applications and suited for use in GC instrumentation.
High Purity	Products having very high levels of assay as compared to others similar products in their class/category. Specially synthesized and purified for critical applications.
HPCL	For High Pressure Liquid Chromatography applications and suited for use in HPLC instrumentation.
Microbiology/Bacteriology	For microbiological application and bacteriological studies.
Microscopy	Typically dyes, stains and indicators (powders and solutions) used for microscopy and histological applications.
Molecular Biology	For molecular biology, cell culture, tissue culture, genetics, and all such applications, tested 'non-detected' for DNase, RNase and Protease.
NMR Spectroscopy	Solvents for NMR studies suited to most advanced NMR instrumentation.
OAS	Organic Analytical Standard for reference studies.
Pure/Technical/Practical/Grade	General, commercial grade for synthesis and routine applications.
Scintillation	Ideal for scintillation studies.
Ultrapure	Highly purified grade with extremely low content of elemental impurities.
UV Spectroscopy	For Ultra Violet Spectroscopy applications and suited for use in UV instrumentation.

For Pharmaceutical Grade Labelled Products

IP	Indian Pharmacopoeia.
BP	British Pharmacopoeia.
USP-NF	United States Pharmacopoeia & The National Formulary.

For Dehydrated Culture Media

Harmonized	Typically dehydrated media prepared as mentioned in ICH Guidelines.
Bacteriology	For microbiological application and bacteriological studies.
(I/P)	Typically dehydrated media prepared as mentioned in IP (Indian Pharmacopoeia).
(U/P)	Typically dehydrated media prepared as mentioned in USP (United States Pharmacopoeia).
(B/S)	Typically dehydrated media prepared as mentioned in BIS (Bureau Of Indian Standards).
(I)	Typically dehydrated media prepared as mentioned in ISO (International Standards Organization) Guidelines.



Production Capabilities

We invite you to tour and audit our plant and discuss any queries with our technical team

Our Bulk Manufacturing facilities follow cutting edge bio-techniques for producing many of our specialized products in bulk volumes. Multi-purpose process vessels and unit operations ensure consistent high quality batch-after-batch in a timely manner.

Our production facilities include –

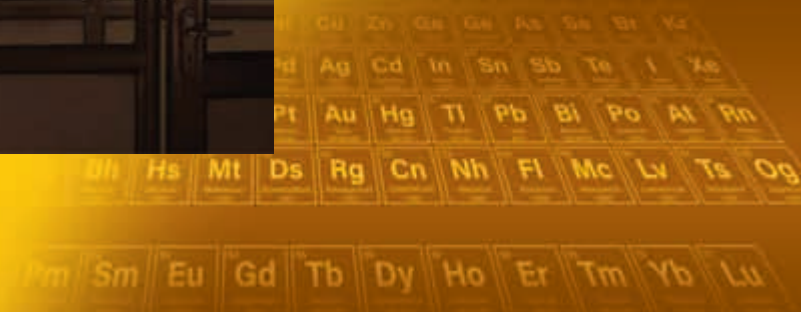
- SS & Glass-lined Reactors with distillation columns
- All Glass Reactors
- SS Centrifuges
- SS Nutsche Filters
- SS Sparkler Filters
- SS Pulverizers, Sifters and Blenders
- Vacuum Tray Dryers
- SS Rotocone Vacuum Dryers, etc.

To support these unit operations, our utilities include –

- Chilled Brine Plant
- Cooling Water and Chilled Water Plant
- Boiler and Oil Heating System
- High Pressure Vacuum System
- Micron-filter Air Purification System
- DM Water Plant, Nitrogen Plant, Scrubbers, etc.



Contact info@srlchem.com for more info.
Keeping strong the  quality promise.



Bulk Manufacturing & Custom Synthesis (BMCS) Business



Developing bulk specialty chemicals and customized new molecules in compliance with your in-house specifications supported by complete tech-packs

Today, **SRL** is not only known for its high quality laboratory chemicals, but it is also been recognized as an important supplier of various fine chemicals as raw materials. Our company is manufacturing reagents and powders in bulk scale to meet the critical requirements of several industries that we serve. As a supplier of key technologies, we want to grow along with our customers in the pharmaceutical and biopharmaceutical industries. This expansion of capacity and modernization is our response to the growing global demand for and high requirements placed on quality and product safety for final pharmaceutical and biopharmaceutical formulations. SRL has an extensive product range and supports its customers in all phases of the drug manufacturing process, from research, quality control and commercial production, through to providing service in concrete safety and regulatory issues.

SRL's Bulk Manufacturing and Custom Synthesis (BMCS) business has broadened its production at our Taloja MIDC site to include existing and new bulk fine chemicals which are being manufactured at commercial scales. Production of the raw materials have been on since 2011 at this site and complements the existing offering of highly regulated active and non-active pharmaceutical ingredients manufactured here. Most of the products manufactured at the Taloja MIDC bulk plant facility meet and exceed IP, BP, USP & Ph. Eur regulation; follow Current Good Manufacturing Practices (cGMPs) for biopharmaceutical production; and comply with International Consortium for Innovation and Quality in Pharmaceutical Development.

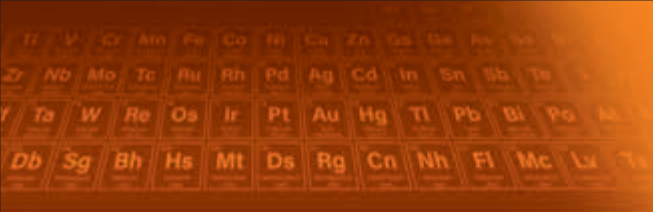
Target Audience:

- Active Pharmaceutical Ingredients (API) (Human & Veterinary)
- Antibodies
- Biosimilars
- Biocides, Insecticides & Crop Sciences
- Bio-Fermentation (Upstream & Downstream)
- Blood Plasma
- Diagnostic Kit
- Excipients & Intermediates (Organic & Inorganic)
- Formulations (New & Generic)
- Home Care & Sanitation
- Hormones
- Injectables
- Neutraceuticals
- Peptides
- Personal Care Products
- Protein Purification
- Vaccines (Human & Veterinary)

Reaction Capabilities:

- Acid Chloride Preparations
- Aldol & Crossed Aldol Reaction
- Assymetric Reduction
- Bromination
- Caroxylation
- Cryogenic Reaction
- Cyclization
- Cyclo Addition (4 + 2, 4 + 3) Reaction
- Dehydration
- Esterification
- Formylation
- Friedel – Craft
- Grignard Reaction
- Heck Reaction
- Hydrochloride preparation
- Iodination
- Ion exchange Reactions
- Jones Oxidation
- Lithiation Chemistry
- Mignonac Reaction
- Mitosonobu Esterification
- Nitration
- Nitrosation
- Oximination
- Pachmann Condensation
- Perkin Reaction
- Sandmeyer Reaction
- Sonogashira Coupling
- Sulfonation
- Suzuki Coupling
- Swern Oxidation
- Williamson's Ether Synthesis
- Writing-Homer Reaction





We offer:

The BMCS division at the MIDC Taloja facility include difficult-to-source materials available from research- to commercial-scale volumes. The program takes advantage of SRL's purification, re-crystallization and distillation competencies to manufacture a short list of catalog products in the commercial product segment.

You will find our ExiPlus grade of products that are complying to the compendia specifications of Indian Pharmacopoeia (IP), British Pharmacopoeia (BP), United States Pharmacopoeia (USP), National Formulatory (NF) and European Pharmacopoeia (Ph. Eur). We are well versed in providing these products for production requirements. Alternately, our highly researched ACS and AR grades are anyway much better and stringent in their impurity limits and are also being used as raw materials in various industries. We also are highly skilled in providing additional value through quality documentation packages, readily-available inventory and multiple batches to support customer qualification activities

Tech-packs:

SRL not only provides the raw materials through its BMCS program, but we also cater to the strict documentation requirements which our customers ask. Since the last decade, India has become a hub for the regulated as well as the non-regulated pharmaceutical markets, and to serve them we offer complete vendor questionnaire documents with all the technical, commercial and ethical information that we can provide.

* Document support:

- Aflatoxin free statement
- Allergen free certificate
- Brief description of manufacturing locations, capabilities
- Certificate of analysis (COA) / Method of analysis (MOA)
- Company Organogram
- Dioxan free certificate
- GC, HPLC, NMR graphs
- Gluten free certificate
- Kosher & Halal certificate
- Latex free statement
- List of equipment and instrumentation
- Material safety data sheet (MSDS)
- Melamine free certificate
- Metal catalyst statement
- Microbial contamination certificate
- Quality management certificate (QMS)
- Residual solvent & impurity profiling
- Route of synthesis (ROS) / Process flow chart
- Stability data
- TSE/BSE Declaration
- Vendor Questionnaire (VQ)

Post Sales Support:

We at **SRL** take special care to value our customers with utmost seriousness post-sales. Customers requiring additional services of more document support, pre-shipment sampling for repeat orders, production planning for scale-up and addressing non-conformity issues are some of the areas which we address. In times of product rejections due to storage or any other issues, we provide a complete CAPA (Corrective And Preventive Action) analysis document and such documents are recorded for future product improvements.

Today we provide a helping hand to the world's top 100 pharmaceutical companies to file successful ANDA (Abbreviated New Drug Application) filings in both regulated and non-regulated markets. We are ready to partner with you, so do get in touch with us on marketing@srlchem.com

* Document support provided depends on individual product and its chemistry.
Not all documents are available for all BMCS products.



Part A - General Laboratory Chemicals & Solvents

Aluminium Acetate Basic Hydrate	Mercury Metal	Silver Phosphate
Aluminium Chloride Hexahydrate	Methyl Red Sodium Salt (water soluble)	Sodium Cacodylate Trihydrate
Barium Bromide Dihydrate	Nickel (II) Carbonate Basic Hydrate	Sodium Lauryl Sulphate (Needle-shaped)
Carbopol 934 (Carboxy Vinyl Polymer 934)	p-Nitrophenol for Spectrophotometry	Sodium Metasilicate Nonahydrate
Carbopol 940 (Carboxy Vinyl Polymer 940)	p-Nitrophenol	Sodium Metasilicate Pentahydrate
1,4-Dioxane Dried	Palladium (II) Sulphate	Sodium Ricinoleate
Diisopropylether Dried	Phenol Red Sodium Salt ACS (water soluble)	Sodium Succinate Hexahydrate Dibasic
Eschka's Mixture	Phenol Tris Equilibrated for molecular biology w/o Stabilizer	Succinimide (Butanimide)
Ferric Sulphate Hydrate	Phenol:Chloroform:Isoamyl Alcohol (125:24:1) pH 4.5	Tetrabutylammonium Dihydrogen Phosphate, 0.5M in HPLC Water
Giemsa Stain Solution	Phenol:Chloroform:Isoamyl Alcohol (49.5:49.5:1) pH 6.7	Tetrachloroethylene
Gold Chloride Hydrate	Phenol:Chloroform:Isoamyl Alcohol (49.5:49.5:1) pH 8.0	Tin Metal Granular
Lead (II) Chloride Anhydrous	Phosphorous Acid Crystals	Titanium (IV) Chloride THF Complex
Lead Dioxide (Lead Peroxide)	Phosphotungstic Acid Hydrate	Vitamin A Acetate for tissue culture
Lithium Hydroxide Anhydrous	Potassium Ricinoleate	Vitamin A Palmitate for tissue culture
Maltodextrin	Silicon Antifoaming Agent (Non-ionic)	Zinc Sulphite Anhydrous
Maltodextrin for tissue culture		Zinc Sulphite Dihydrate
Mercuric Nitrate Monohydrate		Aluminium Chloride Hexahydrate
Mercurous Chloride		

Part B - Bioreagents, Biochemicals & Specialty Fine Chemicals

(3-Aminopropyl)triethoxysilane (APTES)	Deoxyribonuclease I - Type 2B (DNase I) ex. Bovine Pancreas	4-Nitrophenyl-4,6-Ethylidene- α -D- Maltoheptaoside
Acridine Orange Hydrochloride Hydrate	Diethylenetriaminepentaacetic Acid	β -Nicotinamide Adenine Dinucleotide
Adipic Acid Dihydrazide (ADH)	Pentasodium Salt (Liquid)	Phosphate Disodium Salt
Asiatic Acid	Elastase (ELA, PPE) ex. Porcine Pancreas	New Methylene Blue N
1,3-Bis(3-Aminophenoxy) Benzene (APB)	Emulgen B-66 (Eumulgin B66)	Octadecylamine
2-Bromo-2-Nitro-1,3-Propanediol (Bronopol, BNPD) ExiPlus	5-Fluoroorotic Acid (5-FOA)	Oxytetracycline Dihydrate
4,4-Bis(4-Aminophenoxy)Diphenyl Sulfone	5-Fluoroorotic Acid Hydrate (5-FOA Hydrate)	Pentafluorophenol
4-Bromophthalic Anhydride	5-Fluoroorotic Acid Monohydrate (5-FOA Monohydrate)	Phenyl Glycidyl Ether
5-(Benzylthio)-1H-Tetrazole (BTT Activator)	FMOC-N-Trityl-L-Asparagine	Putrescine free base
5-Bromo-4-Chloro-3-Indolyl Phosphate p- Toluidine Salt	FMOC-O-Tert-Butyl-D-Threonine	Pyridazine
5-Bromo-4-Chloro-3-Indoxyl-myo-Inositol-1- Phosphate Ammonium Salt	FMOC-O-Tert-Butyl-L-Serine	Pyridine-3-Sulphonic Acid (P3SA)
BOC-L-Hydroxyproline	FMOC-O-Tert-Butyl-L-Tyrosine	Ribonuclease A (RNase A) ex. Bovine Pancreas
Na-BOC-Ne-Z-L-Lysine (BOC-Lys(Z)-OH)	Na-FMOC-N(im)-Trityl-L-Histidine	Rifaximin (RFX)
6-Chloro-3-Indoxyl- α -D-Glucopyranoside	Na-FMOC-N(in)-BOC-D-Tryptophan	a-Solamargine
Cholecalciferol (Vitamin D3) for tissue culture	Na-FMOC-Ne-BOC-L-Lysine	Safranin 0.5 w/v Aq. Solution
Colchicine for tissue culture	Na-FMOC-No-Trityl-L-Glutamine	Salicylaldehyde Azine
Concanavalin A Lectin (Con A) ex. Canavalia Ensiformis (Jack bean) Type 2 for cell culture	B-Glucosidase ex. Sweet Almonds (Type 2A)	Sodium Selenite Anhydrous
Cytochrome C (Oxidized) (Type 2) ex. Horse Heart	B-Glucosidase ex. Sweet Almonds (Type 2B)	Sodium Selenite Anhydrous for tissue culture
1-Dodecyl-3-Methylimidazolium Hexafluorophosphate	Gallium (III) Nitrate Hydrate	Sodium Tauroursodeoxycholate
3,5-Dibromophenol	Genipin	Sodium Trifluoromethanesulfinate (Langlois reagent)
DAPI Dihydrochloride Solution	Glycoursodeoxycholic Acid	Solasodine
Decanoyl Chloride	Gold Potassium Chloride	Solasonine
Deoxyribonuclease I - Type 1B (DNase I) ex. Bovine Pancreas	1,3-Indanedione	D-Threoninol
	3-Indoxyl Sulfate Potassium Salt	Thiophene-2-Boronic Acid
	4-Imidazolecarboxaldehyde	Trimethyl Chlorosilane (TMCS) 1M Solution in THF
	Kojibiose	WST-8
	Lysozyme (3x cryst) ex. Egg white	
	Meldolas Blue	
	Menadione O/S (Vitamin K3)	

Part C - Nanotechnology Products

Graphite Pyrolytic Micronpowder

Part D - Dehydrated Culture Media

Alkaline Saline Peptone Water (l)
 Arabinose Agar Base
 Bacillus Medium
 Beijerinckia Medium
 Bile Salts Mixture for bacteriology
 Bile Salts No. 3 for bacteriology
 Bio Peptone (Mixture of Casein & Meat Peptone)
 Buffered Peptone Water w/ NaCl
 Casein Peptone for bacteriology
 Cetrimide Agar BioVeg
 ChroMed Listeria Agar Base, Modified
 Columbia C.N.A. Agar Base
 Differential Reinforced Clostridial Broth, Base BioVeg
 Forget Fredette Agar
 Formate Ricinoleate Broth
 Fraser Broth Base
 Gassner Lactose Agar
 Gelatin Powder Special Clear
 ex. Bovine for bacteriology
 Glucose Salt Teepol Broth (Twin Pack)
 Gum Listeria Medium

High Plate Count Agar
 Horie Arabinose Ethyl Violet Broth
 Hydrolysate for bacteriology BioVeg
 ISP Medium No. 1 (Tryptone Yeast Extract Broth)
 ISP Medium No.4
 Kanamycin Esculin Azide Agar
 Kenknight and Munaier`s Medium
 Kligler Iron Agar BioVeg
 Lactobacillus MRS Broth w/o Dextrose
 Lactose Sulphite Broth Base (l)
 Liver Meat Glucose Cysteine Broth
 MacConkey Agar BioVeg
 McBride Listeria Agar Base
 McClung Toabe Agar Base
 Meat Extract Powder for bacteriology BioVeg
 Meat Extract w/ Peptone
 Modified Rappaport Vassiliadis Medium
 Mycological Peptone for bacteriology
 Nitrofurantoin Broth Base
 Nutrient Agar BioVeg
 Nutrient Broth BioVeg
 Ox Bile (Ox Gall) Powder

Peptone for bacteriology BioVeg
 Peptone Special for bacteriology
 Plate Count Agar BioVeg
 Polysorbate 80 Agar (Twin Pack)
 Pseudomonas Isolation Agar BioVeg
 Razi`s Medium
 Sabouraud Chloramphenicol Agar BioVeg
 Sabouraud Dextrose Maltose Broth
 SIM Medium BioVeg
 Skim Milk Powder (SM Powder) for bacteriology
 Standard Nutrient Agar No.1
 Standard Nutrient Agar No.2
 Sugar Free Agar (Count Agar Sugar-free)
 Syncase Broth
 TCBS Agar BioVeg
 TN Agar
 Transport Charcoal Medium
 Triple Sugar Iron Agar BioVeg
 Tryptone Water Broth w/BCP
 Tryptophan Broth (Tryptophan Medium) BioVeg
 Tryptose Phosphate Broth BioVeg
 Urea Agar Base (Christensen) BioVeg
 Water Agar
 Willis and Hobbs Medium Base

Part E - BioLit (DNA & Protein Tools)

PreStained High Range 3 Tri-Coloured Protein
 Marker: 10-315kDa
 QuickRxn EcoRI
 QuickRxn HindIII
 RNA Ladder High Range: 200-4000bp
 RNA Ladder Low Range: 100-1000bp

Part A

General Laboratory Chemicals & Solvents





code	product name	packing
95237 [60-35-5]	Acetamide pure, 98%	500g
81658 [103-84-4]	Acetanilide extrapure, 99%	500g
68175 [103-84-4]	Acetanilide ExiPlus®, 99% meets compendial specs of USP	500g
18439 [64-19-7]	Acetic Acid 1N Aq. Solution	1000ml
72690 [64-19-7]	Acetic Acid 2.5M Aq. Solution	1000ml
90868 [64-19-7]	Acetic Acid Glacial extrapure, 99.5%	500ml 1000ml 2500ml 25lit
85801 [64-19-7]	Acetic Acid Glacial extrapure AR, 99.9%	500ml 2500ml
93602 [64-19-7]	Acetic Acid Glacial extrapure AR, ACS, ExiPlus®, 99.9% meets compendial specs of USP, BP, Ph.Eur	500ml 2500ml
73215 [64-19-7]	Acetic Acid Dried, 99.9%, water 0.05%	500ml 1000ml
32532 [64-19-7]	Acetic Acid for HPLC, 99.9%	500ml 1000ml
59788 [64-19-7]	Acetic Acid Glacial for molecular biology, 99.9%	100ml 500ml
31566 [67-64-1]	Acetone pure, 99%	500ml 1000ml 2500ml 25lit
66951 [67-64-1]	Acetone extrapure, 99%	500ml 2500ml
15168 [67-64-1]	Acetone extrapure AR, 99.5%	500ml 1000ml 2500ml
27648 [67-64-1]	Acetone extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of USP, BP	500ml 1000ml 2500ml
35007 [67-64-1]	Acetone Dried, 99%, water 0.005%	500ml 2500ml
89140 [67-64-1]	Acetone GC-HS, 99.9% for OVI & residual solvent analysis	250ml 500ml 1000ml
11340 [67-64-1]	Acetone for HPLC & UV Spectroscopy, 99.9%	500ml 1000ml 2500ml
12312 [67-64-1]	Acetone electronic grade, 99.9%	1000ml 2500ml
27498 [67-64-1]	Acetone for molecular biology, 99.8%	100ml 250ml 500ml 2500ml

code	product name	packing
12972 [666-52-4] ‡	Acetone-d6 for NMR spectroscopy, 99.5 Atom %D	10ml
75185 [666-52-4] ‡	Acetone-d6 (with 1% TMS) for NMR spectroscopy, 99.5 Atom %D	10ml
49967 [75-05-8]	Acetonitrile (ACN) extrapure, 99% (Methyl cyanide)	500ml 1000ml 2500ml 25lit
84578 [75-05-8]	Acetonitrile (ACN) extrapure AR, 99.5% (Methyl cyanide)	500ml 2500ml
82745 [75-05-8]	Acetonitrile (ACN) extrapure AR, ACS, ExiPlus®, 99.5% (Methyl cyanide) meets compendial specs of USP, BP, Ph.Eur	500ml 2500ml
90135 [75-05-8]	Acetonitrile (ACN) GC-HS, 99.9% for OVI & residual solvent analysis (Methyl cyanide)	250ml 500ml 1000ml
58209 [75-05-8]	Acetonitrile (ACN) for HPLC & UV spectroscopy, 99.9% (Methyl cyanide)	500ml 1000ml 2500ml
24899 [75-05-8]	Acetonitrile (ACN) Gradient grade for HPLC, 99.9% (Methyl cyanide)	1000ml 2500ml
62006 [75-05-8]	Acetonitrile (ACN) for molecular biology, 99.9% (Methyl cyanide)	100ml 250ml 500ml
62076 [75-05-8]	Acetonitrile (ACN) for DNA synthesis, 99.9% (Methyl cyanide)	1000ml 2500ml
26483 [75-05-8] ‡	Acetonitrile-d3 for NMR spectroscopy, 99.8 Atom %D (Deuterated acetonitrile)	10g
67418	Aceto Orcein	100ml
15873 [98-86-2]	Acetophenone extrapure, 99%	500ml 2500ml
22506 [98-86-2]	Acetophenone extrapure AR, 99.5%	250ml 1000ml 2500ml
96169 [123-54-6]	Acetylacetone extrapure, 99% (2,4-pentanedione)	500ml
24212 [123-54-6]	Acetylacetone extrapure AR, 99.5% (2,4-pentanedione)	250ml 1000ml
39522 [3244-88-0]	Acid Fuchsin (C.I. 42685) (Acid violet 19, fuchsin S, fuchsin acid, rubine S) Widely used in tissue staining Absorption Maxima — 540-543nm	25g 100g
50190 [123334-10-1]	Acid Fuchsin Calcium Salt (Acid Rubin), 60% (C.I. 42685) (Acid Magenta, Rubin S) A stain certified for use in Altmann's mitochondrial stain, Mallory's Stain & Van Geison Stain	25g 100g



Part A – General Laboratory Chemicals & Solvents

code	product name	packing
22794 [79-06-1] ↓	Acrylamide extrapure, 99%	500g 5kg
89314 [79-06-1] ↓	Acrylamide 1x cryst. extrapure, 99.5% for routine electrophoresis	25g 100g 500g
15657 [79-06-1] ↓	Acrylamide 3x cryst. extrapure AR, 99.9% for electrophoresis	25g 100g 500g 1kg 5kg
61346 [79-06-1] ↓	Acrylamide 3x cryst. molecular biology, 99.9% DNase, RNase, protease not detected	25g 100g 500g 1kg 5kg
29787 [79-06-1] ↓	Acrylamide 40% aq. solution for molecular biology	250ml 500ml
	Preweighed Acrylamide 3x / Bis-acrylamide 3x Premix for electrophoresis Available in three different ratios. Just add distilled water to form stock solution. Suitable for molecular biology & biochemistry	
24263 ↓	Acrylamide / Bis-acrylamide Premix Powder, Ratio 19:1	30g (100ml stock soln.) 200g (665ml stock soln.)
10762 ↓	Acrylamide / Bis-acrylamide Premix Powder, Ratio 29:1	30g (100ml stock soln.) 200g (665ml stock soln.)
74379 ↓	Acrylamide / Bis-acrylamide Premix Powder, Ratio 37.5:1	30g (100ml stock soln.) 200g (665ml stock soln.)
67394 ↓	30% Acrylamide / Bis-acrylamide Mix Solution (Ratio 29:1)	100ml
60452 [79-10-7]	Acrylic Acid pure, 99% (Stabilized with 0.02% hydroquinone)	500ml 2500ml
41666 [107-13-1]	Acrylonitrile pure, 99% (Vinyl cyanide)	500ml 2500ml
60064 [124-04-9]	Adipic Acid pure, 99%	500g
38573 [124-04-9]	Adipic Acid ExiPlus®, 99% meets compendial specs of USP, BP, Ph.Eur	500g
84210 [112945-52-5]	Aerosil 200 (fumed silica gel)	100g 250g
19661 [9002-18-0]	Agar powder regular grade for bacteriology	100g 250g 500g 1kg 5kg

code	product name	packing
85473 [9002-18-0]	Agar powder for tissue culture gelling temp ~38°C (Superior gel clarity) Gel strength (1.5% gel) — min. 800 gm/cm ²	100g 250g 500g 5kg
24970 [9002-18-0]	Agar powder Bacto grade suitable for tissue culture & microbiology Highly purified for high gel strength & gives superior gel clarity. Gelling temp ~36°C Gel strength (1.5% gel) — min. 1000 gm/cm ²	100g 500g 1kg
51942 [9002-18-0]	Agar Granulated Bacto grade for bacteriology Gel strength (1.5% gel) — min. 800 gm/cm ²	250g 500g
26741 [8001-99-8]	Ajowan Seed Oil extrapure (Ajwain Oil) Thymol content — 20%+	100ml 500ml
48863 [107-95-9]	β-Alanine extrapure CHR, 99% for biochemistry	25g 100g 1kg
71178 [56-41-7]	L-Alanine extrapure CHR, 99% for biochemistry	25g 100g 500g 1kg
50683 [56-41-7]	L-Alanine ExiPlus®, 99% meets compendial specs of USP, BP	100g 500g 5kg
71777 [56-41-7]	L-Alanine for tissue culture, 99%	25g 100g 500g
87279	Albert's Stain A Solution	125ml 500ml
35652	Albert's Stain B Solution	125ml 500ml
17996 [63393-96-4]	Aliquat 336, 88% (Tricaprylmethylammonium chloride)	250ml 1000ml
99564 [2244-11-3] ↓	Alloxan Monohydrate extrapure, 98% (2,4,5,6-Tetraoxypyrimidine, 5,6-Dioxyuracil)	10g 25g 100g
19093 [107-18-6]	Allyl Alcohol pure, 98%	500ml 2500ml
69098 [107-11-9]	Allylamine pure, 99% (2-Propen-1-ylamine, 3-amino-1-propene)	25ml 100ml 250ml 1000ml
73056 [106-95-6]	Allyl Bromide pure, 98% (3-Bromo-1-propene)	250ml 500ml 1000ml
92459 [107-05-1]	Allyl Chloride pure, 98% (3-Chloro-1-propene)	500ml 2500ml
45262 [8007-69-0]	Almond Oil pure	500ml



code	product name	packing
54568 new [142-03-0]	Aluminium Acetate Basic Hydrate(aluminium subacetate) extrapure, 98% (Aluminum hydroxide acetate hydrate)	100g 500g
64132 [7784-26-1]	Aluminium Ammonium Sulphate Dodecahydrate pure, 99% (Ammonium alum, alum ammonia, ammonium aluminium sulphate)	500g
83147 [7784-26-1]	Aluminium Ammonium Sulphate Dodecahydrate extrapure AR, 99.5% (Ammonium alum, alum ammonia, ammonium aluminium sulphate)	500g
61315 [7784-26-1]	Aluminium Ammonium Sulphate Dodecahydrate extrapure AR, ACS, ExiPlus®, 99.5% (Ammonium alum, alum ammonia, ammonium aluminium sulphate)	500g 5kg
93606	Aluminium AAS Standard Solution in 1N HCl contains 1000 mg/lit (exact concentration on label)	250ml
90015 new [7784-13-6]	Aluminium Chloride Hexahydrate pure	500g
23700 new [7784-13-6]	Aluminium Chloride Hexahydrate extrapure AR, 99%	500g
35543 [21645-51-2]	Aluminium Hydroxide Gel extrapure AR, ExiPlus™, 47-60% meets compendial specs of IP	500g 5kg
12283 [555-31-7]	Aluminium Isopropoxide extrapure, 98% (AIP, Aluminum isopropylate, Aluminum triisopropoxide, 2-Propanol aluminium salt)	500g
57395 [7429-90-5]	Aluminium Metal powder, 99%, -325 mesh	500g
19302 [7784-27-2]	Aluminium Nitrate Nonahydrate extrapure AR, ACS, 98%	500g
58095 [24304-00-5]	Aluminium Nitride pure, 98%	5g
66289 [1344-28-1]	Aluminium Oxide Activated (Acidic) (Alumina) for column chromatography	500g 5kg 25kg
71461 [1344-28-1]	Aluminium Oxide Activated (Acidic) (Alumina) ExiPlus® meets compendial specs of USP, BP	500g 5kg
34321 [1344-28-1]	Aluminium Oxide Activated (Basic) (Alumina) for column chromatography	500g 5kg 25kg
61492 [1344-28-1]	Aluminium Oxide Activated (Basic) (Alumina) ExiPlus® for column chromatography meets compendial specs of BP, Ph.Eur	500g 5kg
39882 [1344-28-1]	Aluminium Oxide Activated (Neutral) (Alumina) for column chromatography	500g 5kg 25kg
62690 [1344-28-1]	Aluminium Oxide G (Neutral) (Alumina) for TLC (with binder)	500g 5kg

code	product name	packing
34641 [7784-24-9]	Aluminium Potassium Sulphate Dodecahydrate extrapure, 99% (Potash alum, potassium aluminium sulphate)	500g 2.5kg
42889 [7784-24-9]	Aluminium Potassium Sulphate Dodecahydrate extrapure AR, 99.5% (Potash alum, potassium aluminium sulphate)	500g
42550 [7784-24-9]	Aluminium Potassium Sulphate Dodecahydrate extrapure AR, ACS, ExiPlus®, 99.5% (Potash alum, potassium aluminium sulphate) meets compendial specs of USP, BP	500g 5kg
53016 [7884-31-8]	Aluminium Sulphate extrapure, 98%	500g
11820 [569-58-4]	Aluminon extrapure (Aurintricarboxylic acid ammonium salt, ATA, ammonium aurintricarboxylate) Reagent for Aluminium	10g 25g 100g
Amberlite - See Seralite		
82623 [60-32-2]	6-Aminocaproic Acid extrapure, 99% (6-Aminohexanoic acid)	100g 500g 1kg
85996 [60-32-2]	Aminocaproic Acid IP (6-Aminohexanoic acid)	1000g
99093 [60-32-2]	Aminocaproic Acid BP, 98.5-101% (6-Aminohexanoic acid)	1000g
50445 [60-32-2]	Aminocaproic Acid USP 98.5-101% (6-Aminohexanoic acid)	1000g
78719 [1336-21-6]	Ammonia Solution extrapure AR, 25%	500ml 2500ml
44683 [631-61-8]	Ammonium Acetate extrapure AR, 98%	500g
62778 [631-61-8]	Ammonium Acetate extrapure AR, ACS, ExiPlus®, 98% meets compendial specs of USP, BP, Ph.Eur	500g
78844 [631-61-8]	Ammonium Acetate for HPLC, 99%	500g
37829 [631-61-8]	Ammonium Acetate for molecular biology, 98% DNase, RNase, protease not detected	100g 500g
26757 [1066-33-7]	Ammonium Bicarbonate extrapure AR, 99% (Ammonium hydrogen carbonate)	500g 5kg
38586 [7789-09-5]	Ammonium Bichromate pure, 98% (Ammonium dichromate)	500g
99470 [7789-09-5]	Ammonium Bichromate extrapure AR, 99.5% (Ammonium dichromate)	500g
67077 [7789-09-5]	Ammonium Bichromate extrapure AR, ACS, 99.5% (Ammonium dichromate)	500g
13664 [1341-49-7]	Ammonium Bifluoride pure, 98%	500g 5kg
95407 [31886-41-6]	Ammonium Bismuth Citrate extrapure AR, 43-46% Bi for microbiology	100g 500g



Part A – General Laboratory Chemicals & Solvents

code	product name	packing
46813 [12124-97-9]	Ammonium Bromide pure, 99%	500g
40553 [16774-21-3]	Ammonium Ceric Nitrate extrapure AR, 99% (Ammonium cerium (IV) nitrate, ceric ammonium nitrate)	100g 250g
42077 [16774-21-3]	Ammonium Ceric Nitrate extrapure AR, ACS, ExiPlus®, 99% (Ammonium cerium (IV) nitrate, ceric ammonium nitrate) meets compendial specs of BP	100g 250g
42725 [16774-21-3]	Ammonium Ceric Nitrate 0.05N Solution	500ml
38134 [10378-47-9]	Ammonium Ceric Sulphate Dihydrate extrapure AR, 99% (Ammonium cerium (IV) sulphate dihydrate)	100g 500g
23757 [10378-47-9]	Ammonium Ceric Sulphate Dihydrate extrapure AR, ACS, 99% (Ammonium cerium (IV) sulphate dihydrate)	100g 500g
25103 [12125-02-9]	Ammonium Chloride extrapure AR, 99.5%	500g 5kg 25kg
96452 [12125-02-9]	Ammonium Chloride extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of USP, BP	500g
16992 [12125-02-9]	Ammonium Chloride for molecular biology, 99.5% DNase, RNase, protease not detected	500g
35309 [12125-02-9]	Ammonium Chloride for tissue culture, 99.5%	500g
11505 [3458-72-8]	Ammonium Citrate Tribasic extrapure AR, 98.5% (Triammonium hydrogen citrate)	500g
35442 [1185-57-5]	Ammonium Ferric Citrate pure, 16.5-22.5% Fe (Ammonium iron (III) citrate)	500g
63571 [7783-83-7]	Ammonium Ferric Sulphate Dodecahydrate extrapure, 98% (Ammonium iron (III) sulphate dodecahydrate, ferric alum)	500g
68760 [7783-83-7]	Ammonium Ferric Sulphate Dodecahydrate extrapure AR, 99% (Ammonium iron (III) sulphate dodecahydrate, ferric alum)	Discontinued
29168 [7783-83-7]	Ammonium Ferric Sulphate Dodecahydrate extrapure AR, ACS, 99% (Ammonium iron (III) sulphate dodecahydrate, ferric alum)	500g
89944 [7783-85-9]	Ammonium Ferrous Sulphate Hexahydrate extrapure, 98% (Diammonium iron (II) sulphate hexahydrate)	500g
84937 [7783-85-9]	Ammonium Ferrous Sulphate Hexahydrate extrapure AR, 99% (Diammonium iron (II) sulphate hexahydrate)	500g

code	product name	packing
61732 [7783-85-9]	Ammonium Ferrous Sulphate Hexahydrate extrapure AR, ACS, 99% (Diammonium iron (II) sulphate hexahydrate)	500g
11605 [13826-83-0]	Ammonium Fluoborate pure, 98% (Ammonium tetrafluoroborate)	500g
49813 [12125-01-8]	Ammonium Fluoride pure, 98%	500g
38431 [12125-01-8]	Ammonium Fluoride ACS, ExiPlus®, 98% meets compendial specs of USP	500g
25142 [540-69-2]	Ammonium Formate pure, 98% (Formic acid ammonium salt)	500g
27858 [540-69-2]	Ammonium Formate extrapure AR, 98% (Formic acid ammonium salt)	500g
50504 [540-69-2]	Ammonium Formate extrapure AR, ExiPlus®, 98% (Formic acid ammonium salt) meets compendial specs of BP, Ph.Eur	500g
51775 [12027-06-4]	Ammonium Iodide pure, 99%	50g 100g
15068 [7803-55-6]	Ammonium Metavanadate extrapure AR, 99%	100g 500g
94314 [7803-55-6]	Ammonium Metavanadate extrapure AR, ACS, ExiPlus®, 99% meets compendial specs of USP	100g 500g
69429 [12054-85-2]	Ammonium Molybdate Tetrahydrate pure, 98% (Ammonium heptamolybdate)	100g 500g 1kg
10299 [12054-85-2]	Ammonium Molybdate Tetrahydrate extrapure AR, 99% (Ammonium heptamolybdate)	100g 500g 1kg
82615 [12054-85-2]	Ammonium Molybdate Tetrahydrate extrapure AR, ACS, ExiPlus®, 99% (Ammonium heptamolybdate) meets compendial specs of USP, BP, Ph.Eur	100g 500g 1kg
85044 [7785-20-8]	Ammonium Nickel Sulphate Hexahydrate pure, 98% (Diammonium nickel (II) sulphate hexahydrate)	500g
85084 [6009-70-7]	Ammonium Oxalate Monohydrate extrapure, 98%	500g
72913 [6009-70-7]	Ammonium Oxalate Monohydrate extrapure AR, 99%	500g
53621 [6009-70-7]	Ammonium Oxalate Monohydrate extrapure AR, ACS, ExiPlus®, 99% meets compendial specs of USP, BP, Ph.Eur	500g
82381 [7727-54-0]	Ammonium Persulphate pure, 98% (Ammonium peroxodisulphate)	500g 5000g
84569 [7727-54-0]	Ammonium Persulphate extrapure AR, 99% (Ammonium peroxodisulphate)	500g 5000g



code	product name	packing
29534 [7727-54-0]	Ammonium Persulphate extrapure AR, ACS, ExiPlus®, 99% (Ammonium peroxodisulphate) meets compendial specs of BP, Ph.Eur	500g 5000g
28575 [7727-54-0]	Ammonium Persulphate for electrophoresis, 99% (Ammonium peroxodisulphate)	25g 100g
65553 [7727-54-0]	Ammonium Persulphate for molecular biology, 99% (Ammonium peroxodisulphate) DNase, RNase, protease not detected	202 25g 100g 500g
30468 [7783-28-0]	Ammonium Phosphate Dibasic extrapure AR, 99% (Diammonium hydrogen orthophosphate)	500g
65984 [7783-28-0]	Ammonium Phosphate Dibasic extrapure AR, ACS, ExiPlus®, 99% (Diammonium hydrogen orthophosphate) meets compendial specs of USP, Ph.Eur	500g
61563 [7722-76-1]	Ammonium Phosphate Monobasic extrapure AR, 99% (Ammonium dihydrogen orthophosphate)	500g
58611 [7722-76-1]	Ammonium Phosphate Monobasic extrapure AR, ACS, ExiPlus®, 99% (Ammonium dihydrogen orthophosphate) meets compendial specs of USP	500g
50012 [7773-06-0]	Ammonium Sulphamate (High Purity) ACS, ExiPlus®, 99.5% for determination of sulphonamides in blood meets compendial specs of USP, BP, Ph.Eur	100g 500g
62419 [7773-06-0]	Ammonium Sulphamate (High Purity) extrapure AR, 99.5% for determination of sulphonamides in blood	100g 500g
88064 [7783-20-2]	Ammonium Sulphate extrapure AR, 99.5%	500g 5kg 25kg
88004 [7783-20-2]	Ammonium Sulphate for tissue culture, 99.5%	500g 1kg 5kg
26339 [7783-20-2]	Ammonium Sulphate extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of USP, BP, Ph.Eur	500g 5kg
92567 [7783-20-2]	Ammonium Sulphate Enzyme grade, 99.5%	250g 1000g
82126 [7783-20-2]	Ammonium Sulphate for molecular biology, 99.5% DNase, RNase, protease not detected	250g 500g 5kg
95876 [3164-29-2]	Ammonium Tartrate Dibasic pure, 99%	250g 500g
56357 [3164-29-2]	Ammonium Tartrate Dibasic extrapure AR, 99%	595 250g 500g
81016 [1762-95-4]	Ammonium Thiocyanate extrapure AR, 99%	500g
70158 [1762-95-4]	Ammonium Thiocyanate extrapure AR, ACS, ExiPlus®, 99% meets compendial specs of USP, BP, Ph.Eur	500g

code	product name	packing
67550 [123-92-2]	Amyl Acetate pure, 98% (Isoamyl acetate)	500ml 2500ml
28605 [71-41-0]	n-Amyl Alcohol pure, 99% (1-Pentanol)	500ml 1000ml 2500ml
22557 [71-41-0]	n-Amyl Alcohol extrapure AR, 99% (1-Pentanol)	500ml 1000ml 2500ml
31906 [71-41-0]	n-Amyl Alcohol extrapure AR, ACS, 99% (1-Pentanol)	500ml 1000ml 2500ml
83344 [28983-56-4]	Aniline Blue (water soluble) (Methyl blue, acid blue 93)	25g 100g
22285 [62-53-3]	Aniline extrapure AR, 99.5%	500ml
46774 [142-04-1]	Aniline Hydrochloride pure, 99%	250g 500g
36381 [104-94-9]	p-Anisidine pure, 98% (4-Aminoanisole, 4-Methoxyaniline) (Light sensitive & carcinogenic)	100g 500g
41010 [120-12-7]	Anthracene extrapure, 99% Reagent Grade	25g 100g 500g
61273 [120-12-7]	Anthracene (High Purity) scintillation grade, 99.7%	25g 100g 250g
78531 [84-65-1]	Anthraquinone pure, 98% (9,10-Anthraquinone, Anthradione)	25g 500g
97400	Antimony AAS Standard Solution in 2N HCl contains 1000 mg/lit (exact concentration on label)	250ml
66105 [7440-36-0]	Antimony Metal Lumps, 98%	100g
12042 [7440-36-0]	Antimony Metal Powder extrapure, 99%, -200 mesh	250g
67577 [7440-36-0]	Antimony Metal Ingots ultrapure, 99.999%	10g 25g
47448 [28300-74-5]	Antimony Potassium Tartrate Hemihydrate pure, 98%	500g
83896 [28300-74-5]	Antimony Potassium Tartrate Hemihydrate extrapure AR, 99.5%	100g 500g
60274 [10025-91-9]	Antimony Trichloride pure, 98%	100g 500g
63365 [10025-91-9]	Antimony Trichloride extrapure AR, 99%	100g 500g
97628 [10025-91-9]	Antimony Trichloride extrapure AR, ACS, ExiPlus®, 99% meets compendial specs of USP, BP, Ph.Eur	100g 500g
37157 [1309-64-4]	Antimony Trioxide extrapure, 99%	500g 1kg
98063 [1309-64-4]	Antimony Trioxide extrapure AR, 99%	100g 500g



Part A – General Laboratory Chemicals & Solvents

code	product name	packing
82829 [1345-04-6]	Antimony Trisulfide pure, 98%	500g
24766 [68425-36-5]	Arachis Oil pure (Peanut Oil) Suitable for the delivery of lipophilic compounds Saponification Range - 185-196	250ml 500ml
66637 [74-79-3]	L-Arginine (free base) extrapure CHR, 99% for biochemistry	25g 100g 1kg
16178 [74-79-3]	L-Arginine for tissue culture, 99%	25g 100g 1kg
17863 [74-79-3]	L-Arginine (free base) ExiPlus®, 99% for biochemistry meets compendial specs of BP	25g 100g 1kg
55453 [1119-34-2]	L-Arginine Hydrochloride extrapure CHR, 99% for biochemistry	25g 100g 1kg
23006 [50-81-7]	L-Ascorbic Acid extrapure AR, 99.7% (Vitamin C)	100g 500g
40704 [50-81-7]	L-Ascorbic Acid extrapure AR, ACS, ExiPlus®, 99.7% (Vitamin C) meets compendial specs of BP	100g 500g
14116 [50-81-7]	L-Ascorbic Acid for molecular biology, 99.7% (Vitamin C)	25g 100g
32488 [50-81-7]	L-Ascorbic Acid for tissue culture, 99.7% (Vitamin C)	25g 100g
12535 [5743-28-2]	L-Ascorbic Acid Calcium Salt Dihydrate extrapure, 99% (Calcium-L-Ascorbate Dihydrate)	100g 500g
65265 [134-03-2]	L-Ascorbic Acid Sodium Salt extrapure, 99% (Sodium-L-Ascorbate, vitamin C sodium salt)	100g 500g

L-Ascorbic acid sodium salt is used as an antioxidant, an acidity regulator and an antimicrobial in food stuffs. As a reductant, it is involved in the isolation of chloroplasts. It acts as a coenzyme for many hydroxylation reactions. It plays a vital role to eliminate chronic and acute infections.

64848 [617-45-8]	DL-Aspartic Acid extrapure CHR, 99% for biochemistry	25g 100g 1kg
84025 [56-84-8]	L-Aspartic Acid extrapure CHR, 99% for biochemistry	25g 100g 1kg
81245 [56-84-8]	L-Aspartic Acid ExiPlus®, 99% for biochemistry meets compendial specs of BP	100g 1kg
78087 [2465-27-2]	Auramine O (C.I. 41000, Basic yellow 2) Used for fluorescence microscopy Dye Content — 80%, Absorption Maxima — 440nm	25g 100g 1kg
10013 [543-80-6]	Barium Acetate extrapure, 98%	500g

code	product name	packing
16985 [543-80-6]	Barium Acetate extrapure AR, 99%	500g
45569 [543-80-6]	Barium Acetate extrapure AR, ACS, ExiPlus®, 99% meets compendial specs of BP, Ph.Eur	500g
56009	Barium AAS Standard Solution in 0.5N HNO₃ contains 1000 mg/lit (exact concentration on label)	250ml
32005 [7791-28-8]	Barium Bromide Dihydrate extrapure, 98%	500 Gms
35145 [513-77-9]	Barium Carbonate pure, 98.5%	500g
58434 [513-77-9]	Barium Carbonate extrapure AR, 99%	500g
66323 [513-77-9]	Barium Carbonate extrapure AR, ACS, ExiPlus®, 99% meets compendial specs of BP, Ph.Eur	500g
78118 [10326-27-9]	Barium Chloride Dihydrate pure, 99%	500g
68554 [10326-27-9]	Barium Chloride Dihydrate extrapure AR, 99%	500g
92996 [10326-27-9]	Barium Chloride Dihydrate extrapure AR, ACS, ExiPlus®, 99% meets compendial specs of USP, BP, Ph.Eur	500g
49669 [10294-40-3]	Barium Chromate pure, 98%	500g
86732 [7787-32-8]	Barium Fluoride pure, 97%	500g
85499 [12230-71-6]	Barium Hydroxide Octahydrate pure, 98%	500g
43469 [12230-71-6]	Barium Hydroxide Octahydrate extrapure AR, 98%	500g
84482 [12230-71-6]	Barium Hydroxide Octahydrate extrapure AR, ACS, ExiPlus®, 98% meets compendial specs of USP, BP, Ph.Eur	500g
10290 [10022-31-8]	Barium Nitrate extrapure, 98%	500g 5kg
88030 [10022-31-8]	Barium Nitrate extrapure AR, ACS, 99%	500g
80355 [7727-43-7]	Barium Sulphate extrapure, 97%	500g
90115 [7727-43-7]	Barium Sulphate extrapure AR, 98%	500g
40251 [7727-43-7]	Barium Sulphate extrapure AR, ExiPlus®, 98% meets compendial specs of Ph.Eur	500g
24031 [8012-89-3]	Bees Wax pure Suitable for histology Saponification Value — 87-104	500g
82949	Benedict's Reagent Quantitative	500ml
35003	Benedict's Reagent Qualitative	500ml



code	product name	packing
92118 [1302-78-9]	Bentonite pure (Aluminium Silicate Hydrate, Montmorillonite)	500g
37278 [100-52-7]	Benzaldehyde pure, 99%	500ml 2500ml 25lit
34087 [100-52-7]	Benzaldehyde extrapure AR, 99%	500ml 2500ml
82149 [100-52-7]	Benzaldehyde extrapure AR, ExiPlus®, 99% meets compendial specs of BP, Ph.Eur	500ml 2500ml
43648 [68391-01-5]	Benzalkonium Chloride (BKC), 50% solution in water (Alkylbenzyltrimethylammonium chloride)	500ml 5 ltr
87688 [55-21-0]	Benzamide pure, 98%	100g 500g
99515 [71-43-2]	Benzene extrapure, 99% (Sulphur free)	500ml 2500ml 25lit
16410 [71-43-2]	Benzene extrapure AR, 99.7%	500ml 2500ml
58857 [71-43-2]	Benzene extrapure AR, ACS, ExiPlus®, 99.7% meets compendial specs of USP, BP, Ph.Eur	500ml 2500ml
95582 [71-43-2]	Benzene GC-HS, 99.9% for OVI & residual solvent analysis	500ml 1000ml
36823 [71-43-2]	Benzene for HPLC & UV Spectroscopy, 99.8%	500ml 1000ml
68438 [71-43-2]	Benzene scintillation grade, 99.9%	500ml 1000ml
69981 [71-43-2]	Benzene Dried, 99.7%, water 0.005%	1000ml
31332 [1076-43-3]	Benzene-d6 for NMR spectroscopy, 99.5 Atom %D	10ml
27094 [121-54-0]	Benzethonium Chloride extrapure, 98% (Hyamine 1622, (Diisobutylphenoxyethoxyethyl) dimethylbenzylammonium chloride, phemerol chloride)	25g 100g 250g
36805 [65-85-0]	Benzoic Acid pure, 99.5%	500g
64239 [65-85-0]	Benzoic Acid extrapure AR, 99.9%	500g 5kg
10105 [65-85-0]	Benzoic Acid extrapure AR, ACS, ExiPlus®, 99.9% meets compendial specs of BP	500g 5kg
56626 [93-97-0]	Benzoic Anhydride pure, 98%	100g 500g
56518 [119-53-9]	Benzoin extrapure, 99%	100g 250g
51448 [119-61-9]	Benzophenone extrapure, 99% (Diphenylketone)	500g 5000g
42810 [119-61-9]	Benzophenone ExiPlus®, 99% (Diphenylketone) meets compendial specs of USP, BP, Ph.Eur	500g

code	product name	packing
98101 [95-14-7]	Benzotriazole pure, 97%	100g 250g 1000g
92300 [100-51-6]	Benzyl Alcohol extrapure, 99%,	500ml 1000ml 2500ml 25lit
97005 [100-51-6]	Benzyl Alcohol extrapure AR, 99%	500ml 1000ml 2500ml
84758 [100-51-6] ✓	Benzyl Alcohol extrapure AR, ACS, ExiPlus®, 99.7%, aldehyde 100ppm meets compendial specs of USP, Ph.Eur	500ml 2500ml
84199 [120-51-4]	Benzyl Benzoate pure, 99%	500ml 2500ml
41322 [5892-10-4]	Bismuth (III) Carbonate Basic pure, 80% (Bismuth subcarbonate)	100g
51451 [7787-60-2]	Bismuth (III) Chloride pure, 99% (Bismuth trichloride)	100g
82797 [99-26-3]	Bismuth (III) Gallate Basic ExiPlus, 52-57% (Bismuth subgallate, Gallic acid bismuth basic salt)	100g 500g
80053 [7440-69-9]	Bismuth Metal Lumps, 99.5%	100g
24008 [7440-69-9]	Bismuth Metal Ingots ultrapure, 99.999%	10g
72217 [7440-69-9]	Bismuth Metal Powder extrapure, 99.5%, -325 mesh arsenic free	100g
29444	Bismuth AAS Standard Solution in 0.5N HNO₃ contains 1000 mg Bi/lit (exact concentration on label)	250ml
72918 [10035-06-0]	Bismuth (III) Nitrate Pentahydrate extrapure, 98% (Bismuth trinitrate pentahydrate)	100g 500g
19737 [10035-06-0]	Bismuth (III) Nitrate Pentahydrate extrapure AR, 98.5% (Bismuth trinitrate pentahydrate)	100g 500g
84869 [10035-06-0]	Bismuth (III) Nitrate Pentahydrate extrapure AR, ACS, ExiPlus®, 98.5% (Bismuth trinitrate pentahydrate) meets compendial specs of BP, Ph.Eur	100g 500g
89049 [1304-76-3]	Bismuth (III) Oxide extrapure, 99% (Bismuth trioxide)	100g 500g
32915 [1304-85-4]	Bismuth (III) Nitrate Basic extrapure AR, 79% (Bismuth (III) subnitrate, bismuth (III) oxynitrate)	100g 500g
18473 [7787-68-0]	Bismuth (III) Sulphate pure, 90% (Bismuth trisulphate)	100g 500g
56580 [1330-43-4]	Borax Anhydrous extrapure AR, 99% (Disodium tetraborate)	100g 500g



code	product name	packing
38631 [1303-96-4]	Borax Decahydrate extrapure, 99% (Disodium tetraborate decahydrate)	500g 5kg
19486 [1303-96-4]	Borax Decahydrate extrapure AR, 99.5% (Disodium tetraborate decahydrate)	500g 5kg
77668 [1303-96-4]	Borax Decahydrate extrapure AR, ACS, ExiPlus®, 99.5% (Disodium tetraborate decahydrate) meets compendial specs of BP, Ph.Eur	500g 5kg
80266 [10043-35-3]	Boric Acid extrapure AR, 99.5%	500g
61871 [10043-35-3]	Boric Acid extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of USP, BP	500g 5kg
22311 [10043-35-3]	Boric Acid for molecular biology, 99.5% DNase, RNase, protease not detected	250g 500g 1kg
64765	Boron AAS Standard Solution in H₂O contains 1000 mg/lit (exact concentration on label)	250ml
52519 [109-63-7]	Boron Trifluoride Ethyl Etherate pure, 48-50% BF₃	500ml 2500ml
82076 ✓	Bouins Picro Formal Fixing Solution (Bouins Fluid & Reagent) (Histopathology fixative)	100ml 500ml
49617 [633-03-4]	Brilliant Green (Cl No. 42040)	25g 100g 1kg
74183	Brilliant Yellow Indicator Papers (1 book = 20 leaves, User friendly Smart Case)	10 books
93883 [9002-92-0]	Brij-30® (Polyethylene glycol dodecyl ether, brij-L4) A non-ionic detergent for use in various protein methods.	500ml 1000ml
89429 [9002-92-0]	Brij-35® (Main Component) (Polyoxyethylene lauryl ether, brij-L23, C12E23) A non-ionic detergent for use in various protein methods.	250g 500g 1kg
97698 [9002-92-0]	Brij-35® (30% Aq. solution) (Polyoxyethylene lauryl ether, brij-L23, C12E23) A non-ionic detergent for use in various protein methods.	100ml 500ml
43808 [9004-95-9]	Brij-58® (Polyethylene glycol cetyl ether, cetomacrogol 1000, C16E20)	500g
64062 [76-60-8]	Bromocresol Green	1g 5g
52512 [76-60-8]	Bromocresol Green ACS, ExiPlus® meets compendial specs of BP, Ph.Eur	5g

code	product name	packing
11456 [62625-32-5]	Bromocresol Green Sodium Salt (water soluble) ACS (3',3'',5',5'-Tetrabromo-m-cresolsulfonphthalein sodium salt) Dye Content — 90%	5g 25g
17375 [115-40-2]	Bromocresol Purple	5g 25g
24836 [62625-30-3]	Bromocresol Purple Sodium Salt for molecular biology (5,5-Dibromo-o-cresolsulfonphthalein sodium salt) Dye Content — 90%	5g 25g 100g
55551 [115-40-2]	Bromocresol Purple ACS, ExiPlus® meets compendial specs of BP, Ph.Eur	5g 25g
77644 [75-25-2]	Bromoform extrapure, 98% (Tribromomethane)	250ml
44669 [75-25-2]	Bromoform Specially Purified extrapure, 99% (Tribromomethane) for separation of minerals	250ml
11458 [115-39-9]	Bromophenol Blue	5g 25g
93676 [115-39-9]	Bromophenol Blue ACS, ExiPlus® meets compendial specs of BP, Ph.Eur	5g 25g
42888 [16574-43-9]	Bromopyrogallol Red extrapure AR (Dibromopyrogallolsulfonphthaleine)	1g 5g 10g
48214 [76-59-5]	Bromothymol Blue	5g 25g
72752 [76-59-5]	Bromothymol Blue ACS, ExiPlus® meets compendial specs of BP, Ph.Eur	5g 25g
11902	Bromothymol Blue Indicator Papers (1 book = 20 leaves, User friendly Smart Case)	10 books
44798 [76-59-5]	Bromothymol Blue Solution for bacteriological culture media additive pH indicator	100ml 500ml
87767	Buffer Capsules pH 4 (BC4) Dissolve contents of 1 capsule in 100ml distilled water to prepare solution of pH 4 at 20°C	10caps
95323	Buffer Capsules pH 6 (BC6) Dissolve contents of 1 capsule in 100ml distilled water to prepare solution of pH 6 at 20°C	10caps
18533	Buffer Capsules pH 7 (BC7) Dissolve contents of 1 capsule in 100ml distilled water to prepare solution of pH 7 at 20°C	10caps
74399	Buffer Capsules pH 9.2 (BC9.2) Dissolve contents of 1 capsule in 100ml distilled water to prepare solution of pH 9.2 at 20°C	10caps
45899	Buffer Solution pH 4 (BS4)	500ml
97409	Buffer Solution pH 7 (BS7)	500ml
52031	Buffer Solution pH 9.2 (BS9.2)	500ml



code	product name	packing
74887 [2386-54-1]	Butane Sulphonic Acid Sodium Salt Anhydrous for HPLC, 99% ion pairing reagent for HPLC	5g 25g 100g 250g
99919 [2386-54-1]	Butane Sulphonic Acid Sodium Salt Monohydrate for HPLC, 99% ion pairing reagent for HPLC	5g 25g 100g 250g
28118 [123-86-4]	Butyl Acetate pure, 99%	500ml 2500ml 25lit
80870 [123-86-4]	Butyl Acetate extrapure AR, 99.5%	500ml 2500ml
30389 [123-86-4]	Butyl Acetate extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of USP, BP, Ph.Eur	500ml 2500ml
78487 [123-86-4]	Butyl Acetate GC-HS, 99.9% for OVI & residual solvent analysis	250ml 500ml 1000ml
47364 [141-32-2]	n-Butyl Acrylate pure, 99%	500ml 2500ml
19147 [71-36-3]	n-Butyl Alcohol pure, 99% (1-Butanol, n-butanol)	500ml 2500ml 25lit
72768 [71-36-3]	n-Butyl Alcohol extrapure AR, 99.5% (1-Butanol, n-butanol)	500ml 1000ml 2500ml
15612 [71-36-3]	n-Butyl Alcohol extrapure AR, ACS, ExiPlus®, 99.5% (1-Butanol, n-butanol) meets compendial specs of BP, Ph.Eur	500ml 1000ml 2500ml
83903 [71-36-3]	N-Butyl Alcohol GC-HS, 99.9% for OVI & residual solvent analysis (1-Butanol, n-butanol)	250ml 1000ml
43706 [71-36-3]	n-Butyl Alcohol for HPLC & UV Spectroscopy, 99.9% (1-Butanol, n-butanol)	500ml 1000ml
95725 [78-92-2]	sec-Butyl Alcohol extrapure, 99% (2-Butanol, sec-butanol)	500ml 2500ml 25lit
58308 [78-92-2]	sec-Butyl Alcohol extrapure AR, 99.5% (2-Butanol, sec-butanol)	500ml 2500ml
99336 [78-92-2]	sec-Butyl Alcohol extrapure AR, ExiPlus®, 99.5% (2-Butanol, sec-butanol) meets compendial specs of BP, Ph.Eur	500ml 2500ml
21835 [75-65-0]	tert-Butyl Alcohol extrapure, 99% (2-Methyl-2-propanol trimethyl carbinol)	500ml 2500ml 25lit
70816 [75-65-0]	tert-Butyl Alcohol extrapure AR, 99.5% (2-Methyl-2-propanol, trimethylcarbinol)	500ml 2500ml

code	product name	packing
41609 [75-65-0]	tert-Butyl Alcohol extrapure AR, ACS, ExiPlus®, 99.5% (2-Methyl-2-propanol, trimethylcarbinol) meets compendial specs of USP	500ml 2500ml
90248 [75-65-0]	tert-Butyl Alcohol for HPLC, 99.7%	1000ml
76035 [109-73-9]	n-Butylamine pure, 99%	500ml 1000ml 2500ml
54997 [109-73-9]	n-Butylamine extrapure AR, 99%	500ml 1000ml
12302 [75-64-9]	tert-Butylamine pure, 99%	500ml 2500ml
55005 [75-64-9]	tert-Butylamine extrapure AR, 99.5%	250ml 500ml
60004 [25013-16-5]	Butylated Hydroxyanisole (BHA) ExiPlus®, 98% (2-tert-butyl-4-methoxyphenol) meets compendial specs of USP, BP	100g 500g 5kg
38033 [128-37-0]	Butylated Hydroxytoluene (BHT) pure, 99% (2,6-di-tert-butyl-p-cresol)	500g 5kg
82010 [128-37-0]	Butylated Hydroxytoluene (BHT) ExiPlus®, 99% (2,6-di-tert-butyl-p-cresol) meets compendial specs of BP	500g 5kg
79927 [1634-04-4]	tert-Butyl Methyl Ether pure, 98%	500ml 1000ml 2500ml
19465 [1634-04-4]	tert-Butyl Methyl Ether extrapure AR, 99.5%	500ml 1000ml 2500ml
65701 [1634-04-4]	tert-Butyl Methyl Ether extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of USP	500ml 2500ml
91087 [1634-04-4]	tert-Butyl Methyl Ether for HPLC, 99.5%	1000ml 2500ml
81503 [107-92-6]	n-Butyric Acid extrapure, 99%	500ml
55964 [107-92-6]	n-Butyric Acid extrapure AR, 99.5%	250ml 1000ml
82749 [5743-04-4]	Cadmium Acetate Dihydrate pure, 98%	500g
84627 [5743-04-4]	Cadmium Acetate Dihydrate extrapure AR, 99%	100g 500g
98469	Cadmium AAS Standard Solution in 0.5N HNO₃ contains 1000 mg/lit (exact concentration on label)	250ml
25442 [513-78-0]	Cadmium Carbonate pure, 97%	100g 500g
15411 [10108-64-2]	Cadmium Chloride Dried Anhydrous pure, 97%	100g 500g
99643 [10108-64-2]	Cadmium Chloride Dried Anhydrous ACS, 99%	100g 500g



Part A – General Laboratory Chemicals & Solvents

code	product name	packing
48076 [35658-65-2]	Cadmium Chloride Monohydrate pure, 98%	100g 500g
87355 [7790-80-9]	Cadmium Iodide pure, 99%	100g 500g
48392 [7440-43-9]	Cadmium Metal Lumps, 99%	100g 250g
85545 [7440-43-9]	Cadmium Metal Powder extrapure, 90%, -40 mesh	100g 250g
70434 [10022-68-1]	Cadmium Nitrate Tetrahydrate extrapure AR, ACS, 99%	500g
29996 [1306-19-0]	Cadmium Oxide pure, 99%	100g 500g
39818 [1306-19-0]	Cadmium Oxide extrapure AR, 99.7%	250g
15806 [7790-84-3]	Cadmium Sulphate 8/3 Hydrate pure, 98%	100g 500g
43019 [7790-84-3]	Cadmium Sulphate 8/3 Hydrate ACS, 98%	100g 500g
19267 [58-08-2]	Caffeine Anhydrous pure, 98%	100g 250g 500g
47633 [58-08-2]	Caffeine Anhydrous ExiPlus®, 98.5% meets compendial specs of BP, USP, Ph.Eur	100g 250g 1048
44509 [8011-96-9]	Calamine pure, 98%	500g 1kg
28162 [8011-96-9]	Calamine ExiPlus®, 98% meets compendial specs of BP, USP	500g
70214 [5743-26-0]	Calcium Acetate Monohydrate extrapure AR, 99%	500g
21606 [5743-26-0]	Calcium Acetate Monohydrate extrapure AR, ACS, ExiPlus®, 99% meets compendial specs of USP	500g
96493 [9005-35-0]	Calcium Alginate ex. Brown Algae pure, 18% Ash, 15% moisture (Alginic Acid Calcium Salt)	100g 500g 5kg
36920	Calcium AAS Standard Solution in 0.5N HNO₃ contains 1000 mg/lit (exact concentration on label)	250ml
87293 [471-34-1]	Calcium Carbonate extrapure AR, 99%	500g 5kg
37683 [471-34-1]	Calcium Carbonate extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of USP, BP	500g
70650 [10035-04-8]	Calcium Chloride Dihydrate extrapure AR, 99.5%	500g
31944 [10035-04-8]	Calcium Chloride Dihydrate extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of USP, BP	500g

code	product name	packing
56949 [10035-04-8]	Calcium Chloride Dihydrate for tissue culture, 99.5%	500g
97080 [10035-04-8]	Calcium Chloride Dihydrate for molecular biology, 99.5% DNase, RNase, protease not detected	100g 500g
84336 [10043-52-4]	Calcium Chloride Fused pure, 90%-95%	500g 5kg
77838 [5785-44-4]	Calcium Citrate Tribasic Tetrahydrate pure, 98%	500g
97388 [5785-44-4]	Calcium Citrate Tribasic Tetrahydrate ExiPlus®, 98% meets compendial specs of USP	500g
57055 [7789-75-5]	Calcium Fluoride extrapure, 97% (Fluorite, Fluorospar)	100g 500g
85610 [1305-62-0]	Calcium Hydroxide extrapure AR, 96%	500g
74471 [1305-62-0]	Calcium Hydroxide extrapure AR, ACS, ExiPlus®, 96% meets compendial specs of USP, BP, Ph.Eur	500g
94212 [10102-68-8]	Calcium Iodide pure, 98%	10g 25g 100g
96342 [7440-70-2]	Calcium Metal extrapure, 98%	100g 500g
79225 [13477-34-4]	Calcium Nitrate Tetrahydrate extrapure AR, ACS, 99%	500g
16807 [1305-78-8]	Calcium Oxide Powder pure, 95%	500g 5kg
34878 [7758-87-4]	Calcium Phosphate Tribasic, 90% (Tricalcium phosphate)	500g 5kg
59781 [4075-81-4]	Calcium Propionate pure, 97%	500g
94044 [10101-41-4]	Calcium Sulphate Dihydrate pure, 98%	500g
12955 [10101-41-4]	Calcium Sulphate Dihydrate extrapure AR, 99%	500g
69095 [10101-41-4]	Calcium Sulphate Dihydrate extrapure AR, ACS, 99%	500g
64813 [76-22-2]	Camphor pure, 96%	100g 500g
23764 [334-48-5]	Capric Acid pure, 99%	500ml 2500ml
51840 [110-42-9]	Capric Acid Methyl Ester (Methyl Decanoate) extrapure, 99% (Methyl caprate)	250ml 1000ml
89028 [142-62-1]	Caproic Acid extrapure, 99% (n-Hexanoic acid)	100ml 500ml 2500ml
88889 [124-07-2]	Caprylic Acid pure, 99%	500ml 2500ml

Caprylic Acid Sodium Salt – see Sodium Caprylate



code	product name	packing
15343 [67-56-1]	Carbinol pure, 99%	500ml 2500ml 25lit
82911 [67-56-1]	Carbinol extrapure AR, 99.8% (Acetone free)	500ml 1000ml 2500ml
85902 [67-56-1]	Carbinol GC-HS, 99.9% for OVI & residual solvent analysis	500ml 1000ml
63713 [67-56-1]	Carbinol for HPLC & UV Spectroscopy, 99.8%	500ml 1000ml 2500ml
68990 [67-56-1]	Carbinol electronic grade, 99.8%	2500ml
12903 [67-56-1]	Carbinol Dried extrapure AR, 99.8%, water 0.02%	500ml 1000ml
34883 [67-56-1]	Carbinol for molecular biology, 99.5%	500ml 1000ml 2500ml
39058 [4197-24-4]	Carbol Fuchsin	25g 100g
93049 new [9003-01-4]	Carbopol 934 extrapure (Carboxy vinyl polymer 934)	500g 1kg
51159 new [9003-01-4]	Carbopol 940 extrapure (Carboxy vinyl polymer 940)	500g 1kg
93797 [9004-32-4]	Carboxy Methyl Cellulose Sodium Salt, (Medium Viscosity 250-350 CPS) (Carmellose Sodium)	500g
59938 [9004-32-4]	Carboxy Methyl Cellulose Sodium Salt, (High Viscosity 400-800 CPS) (Carmellose Sodium)	500g
35298 [9004-32-4]	Carboxy Methyl Cellulose Sodium Salt, (High Viscosity 1100-1900 CPS) (Carmellose Sodium)	500g
97048 [1390-65-4]	Carmine (C.I.No. 75470)	5g 25g
16145 [8001-79-4]	Castor Oil pure Saponification Range - 176-187	500ml 2500ml
26080 [120-80-9]	Catechol extrapure, 99% (Pyrocatechol, 1,2-dihydroxybenzene)	100g 500g
31018 [8000-27-9]	Cedarwood Oil Natural for microscopy (Cedar Oil, Immersion Oil Natural, Juniperus Virginiana)	30ml 125ml 500ml
60705 [1562-90-9]	Celestine Blue, 98%-102% (C.I. No. 51050)	5g
82523 [91053-39-3]	Celite 545, size 20-40 micrometer (filter aid)	500g 1000g

code	product name	packing
23505 [1306-38-3]	Ceric Oxide extrapure AR, 99% (Cerium (IV) oxide)	100g 500g
80983 [13590-82-4]	Ceric Sulphate Anhydrous extrapure AR, 98% (Ceric (IV) sulfate, cerium disulfate)	25g 100g 500g
92425 [10294-42-5]	Ceric Sulphate Tetrahydrate extrapure AR, 99% (Ceric (IV) sulfate tetrahydrate, Cerium disulfate tetrahydrate)	25g 100g 500g
61414 [13590-82-4]	Ceric Sulphate 0.1N Solution	500ml
66676 [18618-55-8]	Cerous Chloride Heptahydrate extrapure AR, 99% (Cerium (III) chloride heptahydrate)	25g 100g 500g
57320 [10294-41-4]	Cerous Nitrate Hexahydrate extrapure AR, 99.9% (Cerium (III) nitrate hexahydrate, cerium trinitrate hexahydrate)	100g
81586 [1119-97-7]	Cetrimide extrapure AR, 99% (Tetradecyltrimethyl ammonium bromide)	100g 500g
33001 [8005-44-5]	Cetostearyl Alcohol pure Saponification Value - max 2.0	500g
40629 [36653-82-4]	Cetyl Alcohol pure, 97% (1-Hexadecanol)	500g
83438 [7440-44-0]	Charcoal Activated (280) (Acid Washed) extrapure AR, ACS, ExiPlus (Activated carbon) Suitable for soil testing meets compendial specs of USP, BP, Ph.Eur MB Value — min.280	100g 500g 5kg
55192 [7440-44-0]	Charcoal Activated (400) (Acid Washed) Superior extrapure AR (Activated carbon) Acid Washed, MB Value — min.400	100g 500g 5kg
48088 [7440-44-0]	Charcoal Activated (950) Granular extrapure (Activated carbon) Mesh Iodine Value — min.950	500g 5kg
84795 (1 book = 20 leaves, User friendly Smart Case)	Chlorine Test Indicator Papers	10 books
64905 [7080-50-4]	Chloramine-T Trihydrate extrapure, 98% (N-Chloro-p-toluenesulphonamide sodium salt)	100g 500g
29611 [95-51-2]	o-Chloroaniline extrapure, 99% (2-Chloroaniline)	500ml 2500ml
89370 [108-90-7]	Chlorobenzene extrapure, 99%	500ml 2500ml 25lit
46364 [108-90-7]	Chlorobenzene extrapure AR, 99.5%	250ml 1000ml 2500ml
10124 [108-90-7]	Chlorobenzene extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of USP, BP	500ml 2500ml



code	product name	packing
35680 [3114-55-4]	Chlorobenzene-d5 for NMR spectroscopy, 99 Atom %D	5ml
33023 [59-50-7]	p-Chloro-m-Cresol pure, 98% (4-Chloro-3-methylphenol)	250g 500g
96712 [67-66-3]	Chloroform extrapure, 99%	500ml 1000ml 2500ml 25lit
84155 [67-66-3]	Chloroform extrapure AR, 99.5% (Stabilized with ethanol)	500ml 1000ml 2500ml
32022 [67-66-3]	Chloroform extrapure AR, ACS, ExiPlus®, 99.8% (Stabilized with ethanol) meets compendial specs of USP, BP, Ph.Eur	500ml 2500ml
96764 [67-66-3]	Chloroform for molecular biology, 99.8%	100ml 500ml
30792 [67-66-3]	Chloroform for HPLC & UV spectroscopy, 99.8%	500ml 1000ml 2500ml
14423 [67-66-3]	Chloroform GC-HS, 99.9% for OVI & residual solvent analysis	250ml 500ml 1000ml
51126 [67-66-3]	Chloroform Dried, 99.5%, water 0.005% (Stabilized with ethanol)	500ml 1000ml 2500ml
90603 [865-49-6]	Chloroform-d (w/o TMS) for NMR spectroscopy, 99.8 Atom %D Stabilized with silver wire/foil (100ml~150gm) Assay — min.99.8 Atom% D, Water — max.0.01%	100ml
20996 [865-49-6]	Chloroform-d (with 1% TMS) for NMR spectroscopy, 99.8 Atom %D Stabilized with silver wire/foil (100ml~150gm) Assay — min.99.8 Atom% D	100ml
57034 [865-49-6]	Chloroform-d (with 0.03% TMS) for NMR spectroscopy, 99.8 Atom %D (100ml~150gm) Assay — min.99.8 Atom% D	100ml
39657 [937-14-4]	3-Chloroperoxybenzoic Acid (mCPBA) pure, 55-75% (3-Chloroperbenzoic acid, m-chloroperoxybenzoic acid)	25g 100g 500g

Used as an oxidant in organic synthesis. mCPBA is often preferred to other peroxy acids because of its relative ease of handling.

59271 [128-09-6]	N-Chlorosuccinimide extrapure, 98%	100g 250g 1kg
47048 [1667-99-8]	Chromazurol S (C.I. No. 43825) Metal (pM) Indicator for determination of flouride	10g 25g
86183	Chromium AAS Standard Solution in 0.5N HNO₃ contains 1000 mg/lit (exact concentration on label)	250ml

code	product name	packing
72232 [10060-12-5]	Chromium (III) Chloride Hexahydrate extrapure AR, 98% (Chromic chloride hexahydrate, Chromium trichloride hexahydrate)	500g 2.5kg
74767 [7789-02-8]	Chromium (III) Nitrate Nonahydrate pure, 96-98% (Chromic nitrate nonahydrate)	500g
21295 [39380-78-4]	Chromium (III) Sulphate Basic extrapure, 22.5% Cr (Chromosal B, Basic chromic sulphate)	500g 2.5kg
57555 [7440-47-3]	Chromium Powder, 99%, ~100 mesh	100g
21817 [1333-82-0]	Chromium (VI) Oxide pure, 99% (Chromic acid, chromic anhydride, chromium trioxide)	500g 2500g
61365 [1333-82-0]	Chromium (VI) Oxide ACS, ExiPlus®, 99% (Chromic acid, chromic anhydride, chromium trioxide) meets compendial specs of USP, Ph.Eur	500g 1kg
36505 [4438-16-8]	Chrysoidine R (Basic orange 1, methylchrysoidine)	25g 100g
31126 [532-82-1]	Chrysoidine Y (C.I. No. 11270) (4-Phenylazo-m-phenylenediamine monohydrochloride, basic orange 2, chrysoidine G)	25g 100g
29955 [140-10-3]	Cinnamic Acid extrapure, 99%	250g 1kg
23277 [140-10-3]	Cinnamic Acid ExiPlus®, 99% meets compendial specs of BP, Ph.Eur	250g
78213 [77-92-9]	Citric Acid Anhydrous extrapure, 99%	500g
16842 [77-92-9]	Citric Acid Anhydrous extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of BP, Ph.Eur, USP	500g 5kg
36890 [77-92-9]	Citric Acid Anhydrous for tissue culture, 99%	500g
49897 [5949-29-1]	Citric Acid Monohydrate extrapure, 99.5%	500g
43667 [5949-29-1]	Citric Acid Monohydrate extrapure AR, 99.7%	500g
53884 [5949-29-1]	Citric Acid Monohydrate extrapure AR, ACS, ExiPlus®, 99.7% meets compendial specs of BP, Ph.Eur, USP	500g 5kg
49393 [6147-53-1]	Cobalt (II) Acetate Tetrahydrate extrapure AR, 99% (Cobaltous acetate tetrahydrate)	100g 500g
75141 [6147-53-1]	Cobalt (II) Acetate Tetrahydrate extrapure AR, ACS, ExiPlus®, 99% (Cobaltous acetate tetrahydrate) meets compendial specs of BP	100g 250g



code	product name	packing
66112	Cobalt AAS Standard Solution in 0.5N HCl contains 1000 mg/lit (exact concentration on label)	250ml
37917 [513-79-1]	Cobalt (II) Carbonate pure, 97% (Cobaltous carbonate)	100g 500g
99412 [7791-13-1]	Cobalt (II) Chloride Hexahydrate pure, 99% (Cobaltous chloride hexahydrate)	100g 500g
36018 [7791-13-1]	Cobalt (II) Chloride Hexahydrate extrapure AR, 99% (Cobaltous chloride hexahydrate) reagent for Zn and plant tissue culture	100g 500g
88282 [7791-13-1]	Cobalt (II) Chloride Hexahydrate extrapure AR, ACS, ExiPlus®, 99% (Cobaltous chloride hexahydrate) meets compendial specs of USP, BP, Ph.Eur reagent for Zn and plant tissue culture	100g 500g
14941 [10026-22-9]	Cobalt (II) Nitrate Hexahydrate extrapure, 97% (Cobaltous nitrate hexahydrate)	100g 500g
85942 [10026-22-9]	Cobalt (II) Nitrate Hexahydrate extrapure AR, ACS, 99% (Cobaltous nitrate hexahydrate)	100g 250g 500g
21722 [1308-06-1]	Cobalt (II,III) Oxide pure, 99% (Tricobalt tetraoxide)	100g
25710 [10026-24-1]	Cobalt (II) Sulphate Heptahydrate pure, 98% (Cobaltous sulphate heptahydrate)	100g 500g
42752 [10026-24-1]	Cobalt (II) Sulphate Heptahydrate extrapure AR, 99% (Cobaltous sulphate heptahydrate)	100g 500g
'Cocktails' For Scintillation		
46069	Cocktail 'O' scintillation grade contents per litre: 6g PPO and 0.2g POPOP in toluene	1000ml 2500ml
48656	Cocktail 'T' scintillation grade contents per litre: 5g PPO and 0.15g POPOP in toluene and Triton X-100	1000ml 2500ml
38087	Cocktail 'W' scintillation grade contents per litre: 10g PPO, 0.25g POPOP and 100g naphthalene in 1,4-dioxan	1000ml 2500ml
36672	Collodion Flexible pure Refractive Index (20°C) — 1.339	500ml
54494	Congo Red Indicator Papers (1 book = 20 leaves, User friendly Smart Case)	10 books
57380	Copper AAS Standard Solution in 1N HNO₃ contains 1000 mg/lit (exact concentration on label)	250ml
72033 [7440-50-8]	Copper Metal powder extrapure, 99.5%, -200 mesh (electrolytic)	500g

code	product name	packing
28007 [95-48-7]	o-Cresol pure, 98%	500ml
77744 [108-39-4]	m-Cresol pure, 99%	500ml
48620 [108-39-4]	m-Cresol extrapure, 99% for spectral analysis	500ml
63997 [106-44-5]	p-Cresol pure, 98.5%	500ml
89599 [1733-12-6]	Cresol Red	10g 25g
21442 [10510-54-0]	Cresyl Violet Acetate Dye Content — 70%	1g 5g 10g
28376 [548-62-9]	Crystal Violet (Gentian violet, methyl violet 10B) (CI No. 42555)	25g 100g 500g
17610 [548-62-9]	Crystal Violet ACS, ExiPlus® (Gentian violet, methyl violet 10B) (CI No. 42555) meets compendial specs of BP, Ph.Eur	25g 100g 500g
94666 [17455-13-9]	18-Crown-6-Ether pure, 99%	10g 25g 100g 500g
74472 [8014-13-9]	Cumin Seed Oil extrapure, aldehyde, 28% Aldehyde content — 28% (after fraction blend)	100ml 500ml
87431 [6046-93-1]	Cupric Acetate Monohydrate pure, 98% (Copper (II) acetate monohydrate)	500g
67912 [6046-93-1]	Cupric Acetate Monohydrate extrapure AR, 99% (Copper (II) acetate monohydrate)	250g
57060 [6046-93-1]	Cupric Acetate Monohydrate extrapure AR, ACS, ExiPlus®, 99% (Copper (II) acetate monohydrate) meets compendial specs of BP, Ph.Eur	250g
11204 [7789-45-9]	Cupric Bromide pure, 99% (Copper (II) bromide)	500g
13945 [12069-69-1]	Cupric Carbonate Basic pure, 95% (Copper (II) carbonate basic, copper (II) hydroxide carbonate)	500g
92315 [7447-39-4]	Cupric Chloride pure, 98% (Copper (II) chloride)	500g
89797 [10125-13-0]	Cupric Chloride Dihydrate extrapure AR, ACS, ExiPlus®, 99% (Copper (II) chloride dihydrate) meets compendial specs of UPS, BP, Ph.Eur	500g
92272 [10125-13-0]	Cupric Chloride 0.3M Solution	500ml 1000ml
87367 [10031-43-3]	Cupric Nitrate Trihydrate extrapure, 98% (Copper (II) nitrate trihydrate)	250g 500g
46704 [10031-43-3]	Cupric Nitrate Trihydrate extrapure AR, ACS, 99.5% (Copper (II) nitrate trihydrate)	500g



Part A – General Laboratory Chemicals & Solvents

code	product name	packing
51120 [1317-38-0]	Cupric Oxide pure, 79% Cu (Copper (II) oxide)	500g
38869 [7758-99-8]	Cupric Sulphate Pentahydrate pure, 99% (Copper (II) sulphate pentahydrate)	500g
61298 [7758-99-8]	Cupric Sulphate Pentahydrate extrapure AR, 99.5% (Copper (II) sulphate pentahydrate)	500g 5kg
71244 [7758-99-8]	Cupric Sulphate Pentahydrate extrapure AR, ACS, ExiPlus®, 99.5% (Copper (II) sulphate pentahydrate) meets compendial specs of BP, Ph.Eur	500g 5kg
90445 [7758-99-8]	Cupric Sulphate 0.1M Solution	1000ml
26375 [7758-89-6]	Cuprous Chloride pure, 96% (Copper (I) chloride, copper monochloride)	500g
93095 [7681-65-4]	Cuprous Iodide extrapure AR, 99% Copper (I) Iodide)	100g 500g
83086 [1317-39-1]	Cuprous Oxide pure, 86% Cu (Copper (I) oxide)	500g
97461 [458-37-7]	Curcumin (Turmeric Yellow), 95% (C.I. No. 75300)	5g 10g
20259 [110-82-7]	Cyclohexane extrapure, 99%	500ml 1000ml 2500ml 25lit
46616 [110-82-7]	Cyclohexane extrapure AR, 99.5%	500ml 1000ml 2500ml
23292 [110-82-7]	Cyclohexane GC-HS, 99.9% for OVI & residual solvent analysis 1547	250ml 1000ml
46300 [110-82-7]	Cyclohexane for HPLC & UV Spectroscopy, 99.9%	500ml 1000ml 2500ml
92604 [110-82-7]	Cyclohexane Dried, 99.5%, water 0.005%	500ml 1000ml
34781 [110-82-7]	Cyclohexane extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of USP, BP, Ph.Eur	500ml 2500ml
31726 [108-94-1]	Cyclohexanone extrapure, 99%	500ml 1000ml 2500ml
89635 [108-94-1]	Cyclohexanone extrapure AR, 99.5%	500ml 1000ml 2500ml
12183 [108-91-8]	Cyclohexylamine pure, 99% (Aminocyclohexane)	500ml 1000ml
45658 [108-91-8]	Cyclohexylamine extrapure AR, 99.5% (Aminocyclohexane)	250ml 500ml
85606 [91771-62-9]	Cypril Oil extrapure, 99% (Cyperus Root Oil (cyperus scariosus), Nagarmotha Oil)	100ml 500ml

code	product name	packing
95322 [52-90-4]	L-Cysteine extrapure CHR, 99% for biochemistry	25g 100g 500g 5kg
69029 [7048-04-6]	L-Cysteine Hydrochloride Monohydrate ExiPlus®, 99% for biochemistry meets compendial specs of USP	25g 100g 500g 1kg
25961 [52-90-4]	L-Cysteine for tissue culture, 99%	25g 100g
35751 [56-89-3]	L-Cystine extrapure CHR, 99% for biochemistry	25g 100g 1kg
83172 [56-89-3]	L-Cystine for tissue culture, 99%	25g 100g 500g
13886 [71-30-7]	Cytosine extrapure, 99% for biochemistry	1g 5g 25g 100g
10323 [71-30-7]	Cytosine ExiPlus®, 99% for biochemistry meets compendial specs of BP, Ph.Eur	5g 25g 100g
61500 [9004-53-9]	Dextrin (White) practical grade	500g
42738 [50-99-7]	Dextrose extrapure (D-Glucose) anhydrous	500g 5kg
51758 [50-99-7]	Dextrose extrapure AR, ACS (D-Glucose) anhydrous	500g 5000g 25kg
16191 [14431-43-7]	Dextrose Monohydrate extrapure AR, ACS, ExiPlus®, 99.5% (D-Glucose monohydrate) meets compendial specs of USP, BP	500g 5kg 25kg
40799 [3012-65-5]	Diammonium Hydrogen Citrate Anhydrous, ACS, 98% (Ammonium citrate dibasic, ammonium hydrogen citrate) An electrolyte support compound for MALDI matrices	100g 500g 25kg
81434 [84-74-2]	Dibutyl Phthalate pure, 98%	500ml 2500ml
12088 [79-43-6]	Dichloroacetic Acid pure, 99%	100ml 500ml 2500ml
52153 [95-50-1]	o-Dichlorobenzene pure, 99%	1000ml
61012 [95-50-1]	o-Dichlorobenzene extrapure AR, 99%	250ml 1000ml 2500ml
79510 [107-06-2]	1,2-Dichloroethane extrapure, 99% (Ethylene dichloride)	500ml 2500ml
69566 [107-06-2]	1,2-Dichloroethane extrapure AR, 99.5% (Ethylene dichloride)	500ml 1000ml 2500ml



code	product name	packing
87988 [107-06-2]	1,2-Dichloroethane for HPLC & UV Spectroscopy, 99.9% (Ethylene dichloride)	500ml 1000ml
63462 [107-06-2]	1,2-Dichloroethane Dried, 99.5%, water 0.005% (Ethylene dichloride)	1000ml
79126 [76-54-0]	2,7-Dichlorofluorescein (DCF) extrapure AR, ACS, 90% (Fluorescein 27)	5g 25g
<p>A dye for fluorescence and laser studies. An orange reagent used as a fluorescent indicator for the presence of oils and fats. The lipid environment can effect the fluorescence color. DCF fluoresces pink in saturated lipids and bright yellow in unsaturated lipids. Acrylics can give a positive result.</p>		
56825 [75-09-2]	Dichloromethane (DCM) pure, 99% (Methylene chloride)	500ml 1000ml 2500ml 25lit
24532 [75-09-2]	Dichloromethane (DCM) extrapure AR, 99.5% (Methylene chloride)	500ml 1000ml 2500ml
45368 [75-09-2]	Dichloromethane (DCM) extrapure AR, ACS, ExiPlus®, 99.5% (Methylene chloride) meets compendial specs of USP, BP	500ml 2500ml
29103 [75-09-2]	Dichloromethane (DCM) GC-HS, 99.9% for OVI & residual solvent analysis (Methylene chloride)	250ml 1000ml
58628 [75-09-2]	Dichloromethane (DCM) for HPLC & UV spectroscopy, 99.9% (Methylene chloride)	500ml 1000ml 2500ml
43551 [75-09-2]	Dichloromethane (DCM) Dried, 99.5%, water 0.005% (Methylene chloride)	500ml 1000ml
41512 [75-09-2]	Dichloromethane (DCM) for molecular biology, 99.9% (Methylene chloride)	100ml 250ml 500ml
93075 [1665-00-5]	Dichloromethane-d2 (DCM-d2) for NMR spectroscopy, 99.5 Atom %D (Methylene chloride-d2)	10ml
55287 [620-45-1]	2,6-Dichlorophenol Indophenol Sodium Salt, 98%	1g 5g 25g 100g
35551 [620-45-1]	2,6-Dichlorophenol Indophenol Sodium Salt ACS, ExiPlus®, 98% meets compendial specs of USP	1g 5g 25g 100g
31499 [94-75-7]	2,4-Dichlorophenoxyacetic Acid (2,4-D) for tissue culture, 98%	100g 500g
61335 [77-73-6]	Dicyclopentadiene extrapure, 93% (Stabilized with BHT)	100ml 500ml
71164 [111-42-2]	Diethanolamine pure, 98%	500ml

code	product name	packing
47001 [111-42-2]	Diethanolamine ACS, ExiPlus®, 98% meets compendial specs of BP, Ph.Eur	500ml 2500ml
59161	Diethanolamine 5M (DEA) Solution (5X) for molecular biology	100ml
<p>DEA Solution used along with PNPP to make a working phosphate solution for PNPP substrate analysis</p>		
31255 [109-89-7]	Diethylamine pure, 99%	500ml 1000ml 2500ml 25lit
64912 [109-89-7]	Diethylamine extrapure AR, 99.5%	250ml 500ml 1000ml 2500ml
28298 [109-89-7]	Diethylamine for HPLC, 99.5%	1000ml
77141 [100-37-8]	2-Diethylaminoethanol (DEAE) extrapure, 99%	500ml
59351 [91-66-7]	N,N-Diethylaniline pure, 98%	500ml
44369 [91-66-7]	N,N-Diethylaniline extrapure AR, 99%	500ml
36303 [105-58-8]	Diethyl Carbonate extrapure, 99%	500ml
83040 [111-46-6]	Diethylene Glycol pure, 98% (Digol)	500ml 2500ml 25lit
68811 [111-46-6]	Diethylene Glycol extrapure AR, 99% (Digol)	500ml
20882 [111-90-0]	Diethylene Glycol Monoethyl Ether (DGMEE) pure, 98% (Carbitol, Ethyldiglycol)	500ml 2500ml
53422 [96-22-0]	Diethyl Ketone extrapure, 99% (3-Pentatone)	500ml
98389 [105-53-3]	Diethyl Malonate extrapure, 99%	500ml 2500ml
39378 [105-53-3]	Diethyl Malonate extrapure AR, 99.5%	500ml 2500ml
61252 [95-92-1]	Diethyl Oxalate pure, 99%	500ml 2500ml
16150 [84-66-2]	Diethyl Phthalate pure, 99%	500ml 2500ml
78652 [64-67-5]	Diethyl Sulphate extrapure, 99% a powerful ethylating agent	500ml
77205 [108-18-9]	Diisopropylamine pure, 98%	500ml 2500ml 25lit
67519 [108-20-3]	Diisopropylether pure, 98%	500ml 2500ml
63282 [108-23-3]	Diisopropylether extrapure AR, 99%	500ml 2500ml
89299 new [108-23-3]	Diisopropylether Dried, 99% water 0.0025%	500ml 1000ml



code	product name	packing
91837 [7087-68-5]	N,N-Diisopropylethylamine (DIPEA) extrapure, 98% (Ethylene Diisopropylamine, N,N-Ethyl-diisopropylamine, DIEA)	100ml 250ml 1000ml
80675 [127-19-5]	N,N-Dimethylacetamide (DMA) extrapure, 99%	500ml 1000ml 2500ml 25lit
60991 [127-19-5]	N,N-Dimethylacetamide (DMA) extrapure AR, 99.5%	500ml 1000ml 2500ml
79220 [127-19-5]	N,N-Dimethylacetamide (DMA) extrapure AR, ExiPlus[®], 99.5% meets compendial specs of USP, BP	500ml 2500ml
70926 [127-19-5]	N,N-Dimethylacetamide (DMA) GC-HS, 99.9% for OVI & residual solvent analysis	250ml 500ml 1000ml
98189 [127-19-5]	N,N-Dimethylacetamide (DMA) for HPLC, 99.8%	500ml 1000ml
10652 [124-40-3]	Dimethylamine 40% Solution pure	500ml 1000ml
14003 [100-10-7]	p-Dimethylaminobenzaldehyde extrapure AR, 99% (Ehrlich's reagent) for determination of amines, indoles and ergot alcohols	100g 1kg
77086 [100-10-7]	p-Dimethylaminobenzaldehyde extrapure AR, ACS, ExiPlus[®], 99% meets compendial specs of USP, BP, Ph.Eur (Ehrlich's reagent) for determination of amines, indoles and ergot alcohols	100g 1kg
12566 [121-69-7]	N,N-Dimethylaniline pure, 98%	500ml
20364 [121-69-7]	N,N-Dimethylaniline extrapure AR, 99.5%	500ml
16616 [68-12-2]	N,N-Dimethylformamide (DMF) extrapure, 99%	500ml 2500ml 25lit
21974 [68-12-2]	N,N-Dimethylformamide (DMF) extrapure AR, 99.5%	500ml 1000ml 2500ml
79121 [68-12-2]	N,N-Dimethylformamide (DMF) extrapure AR, ACS, ExiPlus[®], 99.8% meets compendial specs of BP	500ml 2500ml
50591 [68-12-2]	N,N-Dimethylformamide (DMF) for HPLC & UV spectroscopy, 99.9%	500ml 1000ml
46165 [68-12-2]	N,N-Dimethylformamide (DMF) GC-HS, 99.9% for OVI & residual solvent analysis	500ml 1000ml
93186 [68-12-2]	N,N-Dimethylformamide (DMF) Dried, 99.5%, water 0.005%	500ml 1000ml 2500ml
24017 [68-12-2]	N,N-Dimethylformamide (DMF) for molecular biology, 99.9%	100ml 250ml 500ml

code	product name	packing
81890 [95-45-4]	Dimethylglyoxime extrapure AR, 99% (2,3-Butanedione dioxime) reagent for Co,Fe,Ni,Pd,Re	100g 500g
19711 [95-45-4]	Dimethylglyoxime extrapure AR, ACS, ExiPlus[®], 99% meets compendial specs of BP, Ph.Eur (2,3-Butanedione dioxime) reagent for Co,Fe,Ni,Pd,Re	100g 500g
92574 [75006-64-3]	Dimethylglyoxime Disodium Salt Octahydrate extrapure AR, 99%	250g
33158 [80-73-9]	1,3-Dimethyl-2-Imidazolidinone (DMI) pure, 99% (used as an aprotic solvent)	100ml 500ml 2500ml
35161 [80-73-9]	1,3-Dimethyl-2-Imidazolidinone (DMI) GC-HS, 99.9% for OVI & residual solvent analysis	100ml 500ml
60496 [80-73-9]	1,3-Dimethyl-2-Imidazolidinone (DMI) ExiPlus[®], 99% meets compendial specs of BP, Ph.Eur (used as an aprotic solvent)	100ml 500ml
43404 [67-68-5]	Dimethyl Sulphoxide (DMSO) extrapure, 99%	500ml 2500ml 25lit
28580 [67-68-5]	Dimethyl Sulphoxide (DMSO) extrapure AR, 99.5%	500ml 2500ml
66444 [67-68-5]	Dimethyl Sulphoxide (DMSO) extrapure AR, ACS, ExiPlus[®], 99.9% meets compendial specs of Ph.Eur, USP	500ml 2500ml
12767 [67-68-5]	Dimethyl Sulphoxide (DMSO) GC-HS, 99.9% for OVI & residual solvent analysis	500ml 1000ml
30239 [67-68-5]	Dimethyl Sulphoxide (DMSO) for HPLC & UV spectroscopy, 99.8%	500ml 1000ml
66120 [67-68-5]	Dimethyl Sulphoxide (DMSO) Dried, 99.5%, water 0.005%	500ml 1000ml 2500ml
24075 [67-68-5]	Dimethyl Sulphoxide (DMSO) for molecular biology, 99.8%	100ml 250ml 500ml
47809 [2206-27-1]	Dimethyl Sulphoxide-d6 for NMR spectroscopy (DMSO-d6), 99.8 Atom %D	25g
42009 [96-31-1]	N,N'-Dimethylurea extrapure, 97% (1,3-Dimethylurea)	100g 500g 1kg
43981 [117-81-7]	Diethyl Phthalate pure, 98%	500ml
56353 [577-11-7]	Diethyl Sodium Sulfosuccinate (DOSS) ExiPlus[®], 98% (Aerosol OT, Ducusate Sodium, Sodium bis(2-ethylhexyl) sulphosuccinate) meets compendial specs of USP, BP	500g 5kg
43324 [123-91-1]	1,4-Dioxane pure, 99%	500ml 2500ml 25lit



code	product name	packing
88797 [123-91-1]	1,4-Dioxane extrapure AR, 99.5%	500ml 2500ml
95536 [123-91-1]	1,4-Dioxane extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of BP, Ph.Eur	500ml 2500ml
29469 new [123-91-1]	1,4-Dioxane Dried, 99.5%, water 0.005%	250ml
79218 [123-91-1]	1,4-Dioxane GC-HS, 99.9% for OVI & residual solvent analysis	250ml 1000ml
43294 [123-91-1]	1,4-Dioxane for HPLC & UV Spectroscopy, 99.9%	500ml 1000ml
65679 [123-91-1]	1,4-Dioxane scintillation grade, 99.5%	500ml 1000ml 2500ml
82736 [646-06-0]	1,3-Dioxolane extrapure AR, 99%	500ml 2500ml
98342 [122-39-4]	Diphenylamine extrapure AR, 99% reagent for determination of nitrate redox indicator	100g 500g
41149 [122-39-4]	Diphenylamine extrapure AR, ACS, ExiPlus®, 99% meets compendial specs of USP, BP, Ph.Eur reagent for determination of nitrate redox indicator	100g 500g
62567 [538-62-5]	Diphenylcarbazone extrapure AR, ACS, 35-40% (1,5-Diphenylcarbazone, Phenylazoformic acid-2- phenylhydrazide)	5g 25g 100g
75522 [92-71-7]	2,5-Diphenyloxazole scintillation grade (PPO), 99%	25g 100g 500g
89595 [92-71-7]	2,5-Diphenyloxazole scintillation grade (PPO) ExiPlus®, 99% meets compendial specs of BP	100g 500g
43478 [34590-94-8]	Dipropylene Glycol Monomethyl Ether (Mixture of Isomers) extrapure, 99%	500ml 2500ml
21636 [7758-16-9]	Disodium Dihydrogen Pyrophosphate (SAPP) extrapure, 98% (Disodium dihydrogen diphosphate sodium acid pyrophosphate, sodium pyrophosphate dibasic, sodium diphosphate dibasic)	100g 500g
88738 [6106-24-7]	Disodium Tartrate Dihydrate extrapure, 99%	500g
16261 [6106-24-7]	Disodium Tartrate Dihydrate extrapure AR, ACS, ExiPlus®, 99% meets compendial specs of USP, BP, Ph.Eur	250g 500g
12852 [6106-24-7]	Disodium Tartrate Dihydrate Calibration Standard (For Karl Fischer Titration), 99.5%	100g

code	product name	packing
25821 [2386-53-0]	Dodecane Sulphonic Acid Sodium Salt Anhydrous for HPLC, 99% (Sodium 1-dodecanesulfonate)	1g 5g 25g
56085 [112-53-8]	1-Dodecanol pure, 98% (Dodecyl alcohol, lauryl alcohol)	500ml 2500ml
93498 [112-53-8]	1-Dodecanol ACS, ExiPlus®, 98% (Dodecyl alcohol, lauryl alcohol) meets compendial specs of USP, BP	500ml
Dowex - See Seralite		
88147	DPX Mountant for histology	250ml 500ml 1000ml
85675	Dragendorff's Reagent Test reagent for alkaloids (Dragendorff's reagent is a solution of potassium bismuth iodide prepared from basic bismuth nitrate (Bi(NO ₃) ₃), tartaric acid, and potassium iodide (KI))	125ml
40648 [60-00-4]	EDTA Free Acid extrapure, 99% (Ethylenediaminetetraacetic Acid Free Acid)	100g 500g 5000g
18240 [60-00-4]	EDTA free acid extrapure AR, 99% (Ethylenediaminetetraacetic Acid Free Acid)	100g 500g 5000g
73816 [60-00-4]	EDTA free acid extrapure AR, ACS, ExiPlus®, 99% (Ethylenediaminetetraacetic Acid Free Acid) meets compendial specs of BP, Ph.Eur	500g 5000g
44478 [25102-12-9]	EDTA Dipotassium Salt pure, 98% (Ethylenediaminetetraacetic Acid Dipotassium Salt)	100g 500g
62196 [25102-12-9]	EDTA Dipotassium Salt extrapure AR, 99% (Ethylenediaminetetraacetic Acid Dipotassium Salt)	100g 500g 5000g
12070 [6381-92-6]	EDTA Disodium Salt Dihydrate pure, 98% (Ethylenediaminetetraacetic Acid Disodium Salt Dihydrate)	100g 500g
40088 [6381-92-6]	EDTA Disodium Salt Dihydrate extrapure AR, 99.5% (Ethylenediaminetetraacetic Acid Disodium Salt Dihydrate)	100g 500g 5000g
50027 [6381-92-6]	EDTA Disodium Salt Dihydrate extrapure AR, ACS, ExiPlus®, 99.5% (Ethylenediaminetetraacetic Acid Disodium Salt Dihydrate) meets compendial specs of USP	500g 5kg
43272 [6381-92-6]	EDTA Disodium Salt Dihydrate for molecular biology, 99.5% (Ethylenediaminetetraacetic Acid Disodium Salt Dihydrate) DNase, RNase, protease not detected	100g 500g 1000g 5kg
35108 [6381-92-6]	EDTA Disodium Salt Dihydrate for tissue culture, 99.5%	100g 500g
48960 [6381-92-6]	EDTA Disodium Salt 0.01M Solution	500ml 1000ml



Part A – General Laboratory Chemicals & Solvents

code	product name	packing
73557 [6381-92-6]	EDTA Disodium Salt 0.05M Solution	500ml 1000ml
96540 [6381-92-6]	EDTA Disodium Salt 0.1M Solution	500ml 1000ml
35888 [6381-92-6]	EDTA Disodium Salt 0.5M Solution	500ml 1000ml
41000 [14402-88-1]	EDTA Magnesium Disodium Complex (EDTA Mg) pure (Ethylenediaminetetraacetic Acid Magnesium Disodium Complex, Chelated Magnesium EDTA, EDTA Mg) Active Ingredient — 6.0% (±0.5) as Mg	100g 500g
59389 [15708-41-5]	EDTA Ferric Monosodium Salt extrapure, 12-14% Fe (Ethylenediaminetetraacetic Acid Ferric Monosodium Salt)	100g 500g
15078 [10378-23-1]	EDTA Tetrasodium Dihydrate extrapure, 98% (Ethylenediaminetetraacetic acid tetrasodium salt dihydrate)	100g 500g
24377 [13235-36-4]	EDTA Tetrasodium Tetrahydrate extrapure, 99% (Ethylenediaminetetraacetic acid tetrasodium salt tetrahydrate)	100g 500g
78036 [10378-23-1]	EDTA Tetrasodium Salt Dihydrate extrapure AR, 99% (Ethylenediaminetetraacetic acid tetrasodium salt dihydrate)	100g 500g
45247 [10378-23-1]	EDTA Tetrasodium Salt Dihydrate for molecular biology, 99.5% (Ethylenediaminetetraacetic acid tetrasodium salt dihydrate)	100g 500g
71867 [67762-27-0]	Emulsifying Wax pure Saponification Value — max.2.0	500g
29391 [17372-87-1]	Eosin Yellow (water soluble) (C.I.No. 45380)	25g 100g 500g
22115 [106-89-8]	Epichlorohydrin pure, 98% (1-Chloro-2,3-epoxypropane)	500ml 2500ml
73317 [106-89-8]	Epichlorohydrin extrapure AR, 99% (1-Chloro-2,3-epoxypropane)	500ml 2500ml
40876 [1787-61-7]	Eriochrome Black T extrapure AR (Solochrome black T)	25g 100g
76512 [3564-18-9]	Eriochrome Cyanine R (C.I. No 43820) Suitable for determination of Aluminium	10g 25g
98188 [3844-45-9]	Erioglaucine Disodium Salt (C.I. 42090) (Acid blue 9, brilliant blue FCF, alphasaurine FG) Dye Content — 50%	10g 25g

Erioglaucine is a widely used acid aminotriphenylmethane dye of an intense blue colour

code	product name	packing
69059 [16423-68-0]	Erythrosin B, 90% (C.I.No. 45430) Suitable for use in Jackson Dye for plant anatomy staining in woody tissues	25g 100g
73961 new [8007-09-8]	Eschka's Mixture extrapure AR, 38%	250g 1kg
40942 [141-43-5]	Ethanolamine pure, 98% (2-Aminoethanol, monoethanolamine)	500ml 2500ml
57100 [141-43-5]	Ethanolamine extrapure AR, 99% (2-Aminoethanol, monoethanolamine)	500ml
74683 [141-43-5]	Ethanolamine extrapure AR, ACS, 99% (2-Aminoethanol, monoethanolamine) meets compendial specs of BP	500ml
17220 [1239-45-8]	Ethidium Bromide extrapure, 98% (Homidium bromide) for electrophoresis A fluorescent probe for nucleic acids	1g 5g
93079 [1239-45-8]	Ethidium Bromide for molecular biology, 99% (Homidium bromide) for electrophoresis DNase, RNase, protease not detected A fluorescent probe for nucleic acids	1g 5g
16201	Ethidium Bromide Solution (10mg/ml) A fluorescent probe for nucleic acids	10ml
89362 [141-78-6]	Ethyl Acetate pure, 99%	500ml 2500ml 25lit
66183 [141-78-6]	Ethyl Acetate extrapure AR, 99.5%	500ml 1000ml 2500ml
62952 [141-78-6]	Ethyl Acetate extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of USP, BP, Ph.Eur	500ml 2500ml
72598 [141-78-6]	Ethyl Acetate Dried, 99.5%, water 0.005%	500ml 1000ml
73106 [141-78-6]	Ethyl Acetate GC-HS, 99.9% for OVI & residual solvent analysis	500ml 1000ml
26614 [141-78-6]	Ethyl Acetate for HPLC & UV spectroscopy, 99.9%	500ml 1000ml 2500ml
22636 [141-97-9]	Ethyl Acetoacetate pure, 99%	500ml 2500ml
33123 [75-04-7]	Ethylamine Solution 70% in water pure	500ml 2200 2500ml
37810 [74-96-4]	Ethyl Bromide extrapure, 99% (Bromoethane)	250ml 500ml
87095 [110-80-5]	Ethyl Cellosolve pure, 99% (Ethylene glycol monoethylether)	500ml 2500ml
30166 [1678-91-7]	Ethylcyclohexane extrapure, 99%	500ml 2500ml
65428 [107-15-3]	Ethylene Diamine pure, 99% (1,2-Diaminoethane)	500ml 2500ml 25lit



code	product name	packing
70790 [107-15-3]	Ethylene Diamine extrapure AR, 99.5% (1,2-Diaminoethane)	250ml 1000ml
47471 [107-21-1]	Ethylene Glycol pure, 98% (Ethanediol)	500ml 2500ml 25lit
95361 [107-21-1]	Ethylene Glycol extrapure AR, 99%	500ml 1000ml 2500ml
27466 [122-99-6]	Ethylene Glycol Monophenylether pure, 99% (Phenyl cellosolve, 2-phenoxyethanol)	500ml 2500ml
25049 [60-29-7]	Ethyl Ether pure, 99% (Diethyl ether)	500ml 2500ml 25lit
64665 [60-29-7]	Ethyl Ether extrapure AR, 99.5% (Diethyl ether)	500ml 2500ml
83416 [60-29-7]	Ethyl Ether extrapure AR, ACS, ExiPlus®, 99.5% (Diethyl ether) meets compendial specs of BP	500ml 2500ml
83131 [60-29-7]	Ethyl Ether Dried, 99.5%, water 0.005% (Diethyl ether)	500ml 1000ml 2500ml
68329 [60-29-7]	Ethyl Ether for HPLC & UV Spectroscopy, 99.9%	1000ml
87796 [60-29-7]	Ethyl Ether GC-HS, 99.9% for OVI & residual solvent analysis	500ml 1000ml
36979 [109-94-4]	Ethyl Formate pure, 98%	500ml 2500ml 25lit
89474	Fehling's solution A	500ml
12603	Fehling's solution B (It is recommended to mix equal volume of solutions A & B immediately before use)	500ml
72287 [7705-08-0]	Ferric Chloride Anhydrous pure, 98% (Iron (III) chloride)	500g 5000g
18831 [3522-50-7]	Ferric Citrate Trihydrate pure, 18-20% Fe (Iron (III) citrate trihydrate)	500g
92273 [3522-50-7]	Ferric Citrate Trihydrate for tissue culture, 18-20% Fe (Iron (III) citrate trihydrate)	500g
87144 [7782-61-8]	Ferric Nitrate Nonahydrate extrapure AR, ACS, 98% (Iron (III) nitrate nonahydrate)	500g
69325 [1309-37-1]	Ferric Oxide Red extrapure, 95% (Iron (III) Oxide Red)	100g 500g
39102 new [15244-10-7]	Ferric Sulphate Hydrate pure, 19-21% Fe (Iron (III) Sulphate Hydrate)	500g 5kg
14621 new [15244-10-7]	Ferric Sulphate Hydrate extrapure AR, 19-21% Fe (Iron (III) Sulphate Hydrate)	500g 5kg
74871 new [15244-10-7]	Ferric Sulphate Hydrate for tissue culture, 19-21% Fe (Iron (III) Sulphate Hydrate)	500g 5kg

code	product name	packing
57888 [14634-91-4]	Ferroun solution AR (Redox indicator)	100ml
37323 [14634-91-4]	Ferroun solution AR, ExiPlus® (Redox indicator) meets compendial specs of BP, Ph.Eur	100ml
31929 [7782-63-0]	Ferrous Sulphate Heptahydrate pure, 98% (Iron (II) sulphate heptahydrate)	500g
97868 [7782-63-0]	Ferrous Sulphate Heptahydrate extrapure AR, 99.5% (Iron (II) sulphate heptahydrate)	500g
93668 [7782-63-0]	Ferrous Sulphate for tissue culture, 99.5%	500g
53072 [75-12-7]	Formamide pure, 98.5% (Methanamide)	500ml 2500ml 25lit
71714 [75-12-7]	Formamide extrapure AR, 99.5% (Methanamide)	500ml 2500ml
74841 [75-12-7]	Formamide extrapure AR, ACS, ExiPlus®, 99.5% (Methanamide) meets compendial specs of BP, Ph.Eur	500ml
30349 [75-12-7]	Formamide for molecular biology, 99.5% (Methanamide)	500ml 1000ml
83256 [75-12-7]	Formamide for UV Spectroscopy, 99% (Methanamide)	500ml 1000ml
62673 [64-18-6]	Formic Acid extrapure AR, 98%	500ml
42868 [57-48-7]	D-Fructose extrapure for bochemistry (D-Leavulose)	100g 500g 5kg 25kg
68823 [57-48-7]	D-Fructose for tissue culture (D-Leavulose)	100g 500g
86364 [110-17-8]	Fumaric Acid pure, 99%	500g 5kg
79503 [110-17-8]	Fumaric Acid extrapure AR, 99%	100g 500g
97328 [110-17-8]	Fumaric Acid extrapure AR, ExiPlus®, 99% meets compendial specs of BP, Ph.Eur	500g
14277 [632-99-5]	Fuchsin Basic (Basic fuchsin) (C.I.No. 42510)	25g 100g
62967 new	Fusion Mixture extrapure	500g
24016 new	Fusion Mixture extrapure AR	500g
13142 [5995-86-8]	Gallic Acid pure, 98% (3,4,5-Trihydroxybenzoic acid)	100g 500g
42306 [5995-86-8]	Gallic Acid ACS, ExiPlus®, 98% (3,4,5-Trihydroxybenzoic acid) meets compendial specs of BP	100g 500g



code	product name	packing
83740 [9000-70-8]	Gelatin Powder ex. Bovine (Type B), 120g Bloom	500g 5kg
95110 [77-06-5]	Gibberellic Acid (GA3), 90%	1g 10g 100g
94857 [77-06-5]	Gibberellic Acid (GA3) for tissue culture, 90%	1g 10g 100g
24367 [468-44-0, 510-75-8]	Gibberellic Acid (GA4+7), 90%	1g 5g
45881 [51811-82-6]	Giemsa Stain	25g 100g
72402 new ✓	Giemsa Stain Solution (Giemsa azur-eosin-methylene blue solution)	100ml 250ml 500ml
20149 [56-86-0]	L-Glutamic Acid extrapure CHR, 99% for biochemistry	100g 250g 5kg
18376 [56-86-0]	L-Glutamic Acid ExiPlus®, 99% for biochemistry meets compendial specs of BP	100g 250g
50277 [56-86-0]	L-Glutamic Acid for tissue culture, 99%	100g 500g
23229 [6106-04-3]	L-Glutamic Acid Monosodium Salt extrapure, 99% CHR for biochemistry (Monosodium L-glutamate)	100g 500g 5kg 25g
42595 [56-81-5]	Glycerol (glycerin) Anhydrous pure, 99%	500ml 2500ml 25lit
77453 [56-81-5]	Glycerol (glycerin) Anhydrous extrapure AR, 99.5%	500ml 2500ml
59991 [56-81-5]	Glycerol (glycerin) Anhydrous extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of USP, BP	500ml 2500ml
62417 [56-81-5]	Glycerol (glycerin) for molecular biology, 99.5% DNase, RNase, protease not detected	100ml 500ml
25853 [56-40-6]	Glycine pure, 99% (Aminoacetic acid)	500g
66327 [56-40-6]	Glycine extrapure AR, 99.5% (Aminoacetic acid) (suitable for electrophoresis)	100g 500g 5kg 25kg
64072 [56-40-6]	Glycine for molecular biology, 99.5% (Aminoacetic acid) DNase, RNase, protease not detected	100g 500g 1kg 5kg

code	product name	packing
72938 [56-40-6]	Glycine for tissue culture, 99.5%	500g 5kg
52574 [56-40-6]	Glycine for electrophoresis, 99.5% (Aminoacetic acid) DNase, RNase, protease not detected	100g 500g
69422 [56-40-6]	Glycine extrapure AR, ACS, ExiPlus®, 99.5% (Aminoacetic acid) meets compendial specs of BP (suitable for electrophoresis)	500g 5kg
40682 [56-40-6]	Glycine IP (Aminoacetic acid)	1000g
74072 [56-40-6]	Glycine BP (Aminoacetic acid)	1000g
37449 [56-40-6]	Glycine USP (Aminoacetic acid)	1000g
38063 [79-14-1]	Glycolic Acid extrapure, 70%	500ml 2500ml
27194	Gold AAS Standard Solution in 0.5N HCl contains 1000mg/lit (exact concentration on label)	250ml
59611 new [16961-25-4]	Gold Chloride Hydrate (Tetrachloroauric Acid) ultrapure, 99.99%, ~49% Au	500mg 1g
12023 [16961-25-4]	Gold Chloride Trihydrate (Tetrachloroauric acid) pure, ~49% Au	500mg 1g
93281 new [13682-61-6] ✓	Gold Potassium Chloride (Potassium Tetrachloroaurate (III)) extrapure, 99.99%	500mg 1g
10436 [12298-68-9]	Gram's Iodine, 33% I for microscopy	5g
59538 [7782-42-5]	Graphite Synthetic (Type 1) pure, 98% C, 50mesh	500g 2.5kg
19123 [7782-42-5]	Graphite Synthetic (Type 2) pure, 97% C, 100mesh	500g 2.5kg
26870 [7782-42-5]	Graphite Synthetic (Type 3) pure, 96% C, 325mesh	500g 2.5kg
59345 [7782-42-5]	Graphite Synthetic (Type 4) pure, 96% C, 625mesh	500g 2.5kg
86601 [593-85-1]	Guanidine Carbonate extrapure, 99%	100g 500g 1kg
54542 [50-01-1]	Guanidine Hydrochloride pure, 99%	100g 500g 1kg 5kg



code	product name	packing
25722 [50-01-1]	Guanidine Hydrochloride extrapure, 99% for biochemistry	100g 500g 1kg
45539 [50-01-1]	Guanidine Hydrochloride for molecular biology, 99.5% DNase, RNase, protease not detected	100g 500g 1kg 5kg
80272 [593-84-0]	Guanidine Thiocyanate for molecular biology, 99% (Guanidine isothiocyanate) Suitable for RNA preparation DNase, RNase, protease not detected	25g 100g 500g 1000g
20222 [9000-30-0]	Guar Gum extrapure	500g
90970 [9000-01-5]	Gum Acacia extrapure (Gum Arabic)	500g 5kg 25kg
90938 [9000-01-5]	Gum Acacia (enzyme free) extrapure AR (Gum Arabic)	500g 2.5kg
39758	Hematoxylin Solution (Delafield)	125ml
78631	Hematoxylin Solution (Ehrlich)	125ml
40362	Hematoxylin Solution (Harris)	125ml
48441	Hematoxylin Solution (Mayer's)	100ml
19241 [142-82-5]	n-Heptane extrapure, 99%	500ml 2500ml 25lit
94979 [142-82-5]	n-Heptane extrapure AR, 99%	500ml 1000ml 2500ml
96979 [142-82-5]	n-Heptane extrapure AR, ExiPlus®, 99% meets compendial specs of USP, BP, Ph.Eur	500ml 2500ml
90731 [142-82-5]	n-Heptane for HPLC & UV spectroscopy, 99.5%	500ml 1000ml
94373 [22767-50-6]	Heptane Sulphonic Acid Sodium Salt Anhydrous for HPLC, 99% ion pairing reagent for HPLC	5g 25g 100g 250g
55272 [207300-90-1]	Heptane Sulphonic Acid Sodium Salt Monohydrate for HPLC, 99% ion pairing reagent for HPLC	5g 25g 100g 250g
55120 [111-70-6]	n-Heptanol extrapure, 98% (n-Heptyl alcohol)	500ml 2500ml
60805 [67-72-1]	Hexachloroethane pure, 99% (Perchloroethane)	500g 5kg

code	product name	packing
36027 [18497-13-7]	Hexachloroplatinic Acid Hexahydrate (Platinum Chloride Hexahydrate), ACS, 38-40% Pt (platinic chloride hexahydrate)	250mg 1g 5g
81451 [100-97-0]	Hexamine pure, 99% (Hexamethylenetetramine, HMTA)	500g
92391 [100-97-0]	Hexamine extrapure AR, 99.5%	100g 500g
91454 [110-54-3]	n-Hexane pure, 95%	500ml 2500ml 25lit
65764 [110-54-3]	n-Hexane for HPLC, 95%	500ml 1000ml 2500ml
77045 [110-54-3]	n-Hexane pure, 99%	500ml 2500ml 25lit
12534 [110-54-3]	n-Hexane extrapure AR, 99%	500ml 2500ml
27226 [110-54-3]	n-Hexane extrapure AR, ACS, ExiPlus®, 99% meets compendial specs of USP, BP, Ph.Eur	500ml 2500ml
33823 [110-54-3]	n-Hexane for HPLC, 99%	500ml 1000ml 2500ml
40501 [110-54-3]	n-Hexane GC-HS, 99.9% for OVI & residual solvent analysis	250ml 1000ml
29114 [110-54-3]	n-Hexane Dried, 99%, water 0.005%	500ml 1000ml
49346 [2832-45-3]	Hexane Sulphonic Acid Sdium Salt Anhydrous for HPLC, 99% ion pairing reagent for HPLC	5g 25g 100g 250g
78597 [207300-91-2]	Hexane Sulphonic Acid Sodium Salt Monohydrate extrapure, 99% ion pairing reagent for HPLC	5g 25g 100g 250g
70389 [107-41-5]	Hexylene Glycol pure, 99% (2-Methyl-2,4-pentanediol)	500ml 2500ml 25lit
38885 [351-50-8]	D-Histidine extrapure, 99% for biochemistry	5g 25g
94495 [71-00-1]	L-Histidine (base) extrapure CHR, 99% for biochemistry	25g 100g 1kg
42437 [71-00-1]	L-Histidine ExiPlus®, 99% for biochemistry meets compendial specs of USP, BP, Ph.Eur	25g 100g 1kg
28061 [5934-29-2]	L-Histidine Hydrochloride extrapure CHR, 99% for biochemistry	25g 100g 1kg
53931 [7803-57-8]	Hydrazine Hydrate extrapure, 80% (Hydrazinium hydroxide)	500ml 2500ml
99313 [10034-93-2]	Hydrazine Sulphate pure, 98%	100g 500g



Part A – General Laboratory Chemicals & Solvents

code	product name	packing
33243 [10034-93-2]	Hydrazine Sulphate extraure AR, 99%	100g 500g
78110 [10034-93-2]	Hydrazine Sulphate extrapure AR, ACS, ExiPlus®, 99% meets compendial specs of USP, BP, Ph.Eur	500g
21435 [10035-10-6]	Hydrobromic Acid pure, 48-49% in water	500ml
30106 [10035-10-6]	Hydrobromic Acid pure, ~33% (33% in glacial acetic acid)	500ml
40918 [7647-01-0]	Hydrochloric Acid 0.01M Aq. Solution	500ml 1000ml
79661 [7647-01-0]	Hydrochloric Acid 0.05N Aq. Solution	500ml 1000ml
99790 [7647-01-0]	Hydrochloric Acid 0.1N Aq. Solution	500ml 1000ml
30988 [7647-01-0]	Hydrochloric Acid 0.5N Aq. Solution	500ml 1000ml
62889 [7647-01-0]	Hydrochloric Acid 1N Aq. Solution	500ml 1000ml
87039 [7647-01-0]	Hydrochloric Acid 2N Aq. Solution	500ml 1000ml
80096 [7647-01-0]	Hydrochloric Acid 3N Aq. Solution	500ml 1000ml
65955 [7647-01-0]	Hydrochloric Acid 4N Aq. Solution	500ml 1000ml
34472 [7647-01-0]	Hydrochloric Acid 5N Aq. Solution	500ml 1000ml
17560 [7647-01-0]	Hydrochloric Acid 6N Aq. Solution	500ml 1000ml
56059 [5470-11-1]	Hydroxylamine Hydrochloride pure, 98%	100g 500g
66164 [5470-11-1]	Hydroxylamine Hydrochloride extrapure AR, 99%	100g 500g
65508 [5470-11-1]	Hydroxylamine Hydrochloride extrapure AR, ACS, ExiPlus®, 99% meets compendial specs of USP, BP, Ph.Eur	500g
13877 [10039-54-0]	Hydroxylamine Sulphate pure, 99%	500g 1kg
24717 [10039-54-0]	Hydroxylamine Sulphate extrapure AR, 99%	100g 500g
83032 [10039-54-0]	Hydroxylamine Sulphate extrapure AR, ACS, 99%	500g
91113 [148-24-3]	8-Hydroxyquinoline (8-Quinololinol) extrapure, 99.5% A monoprotic bidentate chelating agent and dye	100g 500g

code	product name	packing
23264 [148-24-3]	8-Hydroxyquinoline (8-Quinololinol) extrapure AR, ACS, 99.5% A monoprotic bidentate chelating agent and dye	100g 500g
26356 [6303-21-5]	Hypophosphorous Acid pure, 30-32% in water (Phosphinic acid)	500ml
92379 [6303-21-5]	Hypophosphorous Acid extrapure AR, 50% in water (Phosphinic acid)	500ml
64556 [8029-68-3]	Ichthammol pure, 50% (Ammonium Bituminosulfonate)	500g
65712 [288-32-4]	Imidazole pure, 99%	100g 500g
32822 [288-32-4]	Imidazole extrapure AR, 99% (glyoxaline) for biochemistry useful pH range 6.2-7.8	100g 500g 25kg
This is a highly purified material suitable for determination of penicillins by spectroscopic methods.		
78496 [288-32-4]	Imidazole extrapure AR, ACS, ExiPlus®, 99% (glyoxaline) for biochemistry meets compendial specs of USP, BP, Ph.Eur useful pH range 6.2-7.8	100g 500g
This is a highly purified material suitable for determination of penicillins by spectroscopic methods.		
61510 [288-32-4]	Imidazole for molecular biology, 99.5% (glyoxaline) buffer substance DNase RNase, protease not detected useful pH range 6.2-7.8	25g 100g 500g
10722 [288-32-4]	Imidazole for tissue culture, 99.5%	100g
73017 [8000-27-9]	Immersion Oil Synthetic for microscopy	30ml 125ml 500ml 5lit

Indicator Papers

SRL Indicator pH Papers are made using high quality Whatman Papers giving the most accurate results for quick determination of pH Values and specific chemical reaction points. Applications in Laboratories & Industry, The Smart Case is a user-friendly plastic box with single and multiple book holding containers which enable convenient handling for the mobile user.

72874	Indicator Papers pH 1.0 - 14.0 Full Range	10 books
(1 book = 20 leaves, User friendly Smart Case with Colour Scale)		
12794	Indicator Papers pH 1.0 - 10.0 Wide Range	4 books
(1 book = 25 leaves, Provided with Colour Scale)		
47603	Indicator Papers pH 2.0 - 4.5 Narrow Range	10 books
(1 book = 20 leaves, User friendly Smart Case with Colour Scale)		
27671	Indicator Papers pH 2.0 - 10.5 Wide Range	10 books
(1 book = 20 leaves, User friendly Smart Case with Colour Scale)		
84794	Indicator Papers pH 3.5 - 6.0 Narrow Range	10 books
(1 book = 20 leaves, User friendly Smart Case with Colour Scale)		



code	product name	packing
82811	Indicator Papers pH 3.8 - 5.3 Narrow Range	10 books
(1 book = 20 leaves, User friendly Smart Case with Colour Scale)		
98044	Indicator Papers pH 3.8 - 5.4 Narrow Range	4 books
(1 book = 25 leaves, Provided with Colour Scale)		
36120	Indicator Papers pH 5.0 - 7.5 Narrow Range	10 books
(1 book = 20 leaves, User friendly Smart Case with Colour Scale)		
61169	Indicator Papers pH 6.5 - 9.0 Narrow Range	10 books
(1 book = 20 leaves, User friendly Smart Case with Colour Scale)		
94744	Indicator Papers pH 8.0 - 10.5 Narrow Range	10 books
(1 book = 20 leaves, User friendly Smart Case with Colour Scale)		
63214	Indium AAS Standard Solution in 1N HCl contains 1000 mg/litre (exact concentration on label)	250ml
88318 [87-51-4]	Indole-3-Acetic Acid (IAA) pure, 98% (heteroauxin)	5g 25g 100g
96788 [87-51-4]	Indole-3-Acetic Acid (IAA) for tissue culture, 98% (heteroauxin)	5g 25g 100g
18676 [771-51-7]	Indole-3-Acetonitrile pure, 99%	5g 25g 100g
40407 [133-32-4]	Indole-3-Butyric Acid (IBA) pure, 98%	5g 25g 100g
60289 [133-32-4]	Indole-3-Butyric Acid (IBA) for tissue culture, 98%	5g 25g 100g
35095 [771-50-6]	Indole-3-Carboxylic Acid pure, 99%	5g 25g
67892 [7790-99-0]	Iodine Monochloride extrapure, 98%	25g 100g 250g
66098 [7790-99-0]	Iodine Monochloride Solution (1M in Acetic Acid) (Wij's Solution) extrapure (Chloroiodide solution)	250ml 500ml
40415 [12029-98-0]	Iodine Pentoxide extrapure AR, 99%	25g 100g
52539 [7553-56-2]	Iodine Resublimed AR, 99.8%	100g 500g
37524 [7553-56-2]	Iodine Resublimed AR, ACS, ExiPlus®, 99.8% meets compendial specs of USP, BP, Ph.Eur	100g 500g
68017 [7553-56-2]	Iodine 0.01N Solution	500ml 1000ml
12445 [7553-56-2]	Iodine 0.1N Solution	500ml

code	product name	packing
59802	Iodine 1N Solution	500ml
[7553-56-2]		
84644 [865-44-1]	Iodine Trichloride extrapure, 97%	25g
36388 [75-47-8]	Iodoform pure, 99% (Triiodomethane)	250g
70031 [516-12-1]	N-Iodosuccinimide extrapure, 99% (1-Iodo-2,5-pyrrolidinedion)	5g 25g 100g
Ion Exchange Resins		
52228	Seralite® SRA-400 20-50 mesh standard grade (equivalent to Amberlite IRA-400) Ion exchange capacity — 3.5meq/g(dry) or 1.4meq/g(wet) Ionic form — Cl ⁻ Active group — Quarternary ammonium	250g 500g
This is a strongly basic anion exchange resin consisting of a copolymer of cross-linked polystyrene and divinylbenzene which is a subsequently chlorinated and treated with a tertiaryamine.		
14891	Seralite® SRC-120 20-50 mesh standard grade (equivalent to Amberlite IRC-120) Ion exchange capacity — 5meq/g(dry) or 2.5meq/g(wet) Ionic form — H ⁺ Active group — Sulphonic	500g
This is a strongly acidic cation exchange resin formed by copolymerising styrene with divinylbenzene and sulphonating the product.		
89830	Seralite® WRC-50 20-50 mesh standard grade (equivalent to Amberlite IRC-50) Ion exchange capacity — 10meq/g(dry) or 5meq/g(wet) Ionic form — H ⁺	250g 500g
This is a weakly acidic cation exchange resin with a polyacrylic divinylbenzene matrix.		
22157 [7439-88-5]	Iridium Metal Powder extrapure, 99.9%, Ir content 46%	500mg 1g
50716 [14996-61-3]	Iridium Trichloride Hydrate extrapure, 99%	250mg 1g 5g
84425	Iron AAS Standard Solution in 0.5N HNO₃ contains 1000 mg/lit (exact concentration on label)	250ml
64857 [7439-89-6]	Iron Metal Powder (Electrolytic), 99.5%, mesh -200	500g 1kg 5kg
90354 [91-56-5]	Isatin extrapure AR, 99% (2,3-Indolinedione)	25g 100g 500g
57020 [123-51-3]	Isoamyl Alcohol pure, 99% (for Milk Testing)	500ml 2500ml
69931 [123-51-3]	Isoamyl Alcohol extrapure AR, 99% (Isopentyl alcohol)	500ml 1000ml



code	product name	packing
88719 [123-51-3]	Isoamyl Alcohol extrapure AR, ACS, ExiPlus®, 99% (Isopentyl alcohol) meets compendial specs of USP, BP, Ph.Eur	500ml 1000ml
69412 [78-83-1]	Isobutanol pure, 99% (Iso-butyl alcohol, 2-methyl-1-propanol)	500ml 1000ml 2500ml 25lit
98646 [78-83-1]	Isobutanol extrapure AR, 99.5% (Iso-butyl alcohol, 2-methyl-1-propanol)	500ml 1000ml 2500ml
34159 [78-83-1]	Isobutanol GC-HS, 99.9% for OVI & residual solvent analysis	250ml 500ml 1000ml
52497 [110-19-0]	Isobutyl Acetate extrapure, 98% (Acetic acid isobutyl ester)	500ml 2500ml 25lit
53502 [540-84-1]	Isooctane extrapure, 99% (2,2,4-Trimethylpentane)	500ml 2500ml
57075 [540-84-1]	Isooctane extrapure AR, 99.5% (2,2,4-Trimethylpentane)	500ml 2500ml
81399 [540-84-1]	Isooctane extrapure AR, ACS, 99.5% (2,2,4-Trimethylpentane)	500ml 2500ml
68930 [540-84-1]	Isooctane for HPLC & UV spectroscopy, 99.8% (2,2,4-Trimethylpentane)	500ml 1000ml 2500ml
98605 [540-84-1]	Isooctane Dried, 99.5%, water 0.005% (2,2,4-trimethylpentane)	1000ml
67800 [67-63-0]	Isopropanol pure, 99% (2-Propanol, IPA)	500ml 2500ml 25lit
62986 [67-63-0]	Isopropanol extrapure AR, 99.5% (2-Propanol, IPA)	500ml 1000ml 2500ml
11768 [67-63-0]	Isopropanol extrapure AR, ACS, ExiPlus®, 99.5% (2-Propanol, IPA) meets compendial specs of USP, BP, Ph.Eur	500ml 2500ml
38445 [67-63-0]	Isopropanol for molecular biology, 99.5% (2-Propanol, IPA)	100ml 500ml 1000ml
10140 [67-63-0]	Isopropanol GC-HS, 99.9% for OVI & residual solvent analysis (2-Propanol, IPA)	500ml 1000ml
44036 [67-63-0]	Isopropanol for HPLC & UV spectroscopy, 99.8% (2-Propanol, IPA)	500ml 1000ml 2500ml
48906 [67-63-0]	Isopropanol electronic grade, 99.5% (2-Propanol, IPA)	2500ml
13627 [108-22-5]	Isopropenyl Acetate extrapure, 99%	250ml 500ml

code	product name	packing
35858 [75-31-0]	Isopropylamine (MIPA) extrapure, 99% (Monoisopropylamine)	500ml 2500ml
73716 [110-27-0]	Isopropyl Myristate pure, 90%	500ml 2500ml
32009 [110-27-0]	Isopropyl Myristate ExiPlus®, 90% meets compendial specs of USP, Ph.Eur	500ml 2500ml
42822 [110-27-0]	Isopropyl Myristate extrapure AR, 98% (0.2µm filtered) Specially filtered for synthesis applications	500ml 2500ml
36494 [9002-13-5]	Jack Bean Meal ex. Urease extrapure (Crude Urease)	100g 500g
20489 [2869-83-2]	Janus Green B (JG-B), 65% (C.I. No. 11050) (Diazin Green, Union Green B)	5g 25g
86543 [62851-42-7]	Jenner's Stain (Eosin-methylene blue)	25g 100g
34469	Karl Fischer Reagent (Pyridine free) single solution for titrimetric determination of water 1 ml reagent = ~5 mg water	500 ml 2x250 ml (twin pack)
93762 [50-21-5]	Lactic Acid pure, 85%	500ml
41242 [50-21-5]	Lactic Acid extrapure AR, 85%	500ml
21206 [50-21-5]	Lactic Acid extrapure AR, ACS, ExiPlus®, 85% meets compendial specs of BP, Ph.Eur	500ml
62878 [50-21-5]	Lactic Acid for tissue culture, 85%	100 ml
54492 [50-21-5]	Lactic Acid 0.1N Solution	500ml 1000ml
41158 [50-21-5]	Lactic Acid 1N Solution	500ml 1000ml
25957 [64044-51-5]	Lactose Monohydrate extrapure AR for bacteriology	500g 5000g
67091 [64044-51-5]	Lactose Monohydrate extrapure AR, ACS, ExiPlus® for bacteriology meets compendial specs of USP, BP	500g 5kg
33525 [64044-51-5]	Lactose Monohydrate for tissue culture	500g
19459	Lanthanum AAS Standard Solution in 2N HNO₃ contains 1000mg/litre (exact concentration on label)	250 ml
70514 [143-07-7]	Lauric Acid pure, 99% (Dodecanoic acid)	500g 2.5kg



code	product name	packing
90346 [1335-32-6]	Lead Subacetate extrapure, Pb content 33%	500g 2.5kg 5kg
72518 [6080-56-4]	Lead (II) Acetate Trihydrate pure, 99% (Plumbous acetate trihydrate, lead diacetate)	500g
69586 [10099-74-8]	Lead AAS Standard Solution in 0.5N HNO₃ contains 1000 mg/lit (exact concentration on label)	250ml
69789 new [7758-95-4]	Lead (II) Chloride Anhydrous extrapure, 98%	500g
87373 new [1309-60-0]	Lead Dioxide (Lead Peroxide) extrapure, 95%	100g 500g
60843 [7783-46-2]	Lead (II) Fluoride pure, 98% 1250 (Plumbous fluoride)	500g
64972 [10099-74-8]	Lead (II) Nitrate extrapure, 99% (Plumbous nitrate, lead dinitrate)	500g
60795 [7446-14-2]	Lead (II) Sulphate extrapure, 98% (Anglesite)	500g
68015	Leishman Solution	250ml
82184 [12627-53-1]	Leishman Stain	25g 100g 500g
63007 [61-90-5]	L-Leucine extrapure CHR, 99% for biochemistry	10g 25g 100g 500g 1kg
75333 [1305-62-0]	Lime Water Saturated Solution	500ml
75105	Lithium AAS Standard Solution in 0.5N HNO₃ contains 1000 mg/lit (exact concentration on label)	250ml
11748 [7550-35-8]	Lithium Bromide Anhydrous pure, 98%	100g 500g
31665 [7550-35-8]	Lithium Bromide Anhydrous extrapure, 99%	100g 250g 500g
33662 [7550-35-8]	Lithium Bromide ultrapure, 99.999%, -10 mesh dry	5g 25g
73154 [554-13-2]	Lithium Carbonate pure, 98%	100g 500g
19558 [554-13-2]	Lithium Carbonate extrapure AR, 99%	100g 250g
74884 [554-13-2]	Lithium Carbonate extrapure AR, ACS, ExiPlus[®], 99% meets compendial specs of BP, Ph.Eur	250g
39692 [7447-41-8]	Lithium Chloride Anhydrous pure, 99%	100g 500g

code	product name	packing
76359 [7447-41-8]	Lithium Chloride Anhydrous extrapure AR, 99%	100g 250g
58259 [7447-41-8]	Lithium Chloride Anhydrous extrapure AR, ACS, ExiPlus[®], 99% meets compendial specs of USP, BP, Ph.Eur	100g 500g
26341 [7447-41-8]	Lithium Chloride 1M Solution in Acetic Acid	250ml
20003 [7447-41-8]	Lithium Chloride 1M Solution in Ethanol	250ml
81034 [7789-24-4]	Lithium Fluoride pure, 98.5%	100g 500g
44318 new [1310-65-2]	Lithium Hydroxide Anhydrous extrapure, 98%	25g 100g 500g
52019 [1310-66-3]	Lithium Hydroxide Monohydrate pure, 99%	100g 500g
48204 [1310-66-3]	Lithium Hydroxide Monohydrate extrapure AR, 99%	100g 500g
89966 [1310-66-3]	Lithium Hydroxide Monohydrate extrapure AR, ACS, ExiPlus[®], 99% meets compendial specs of USP, BP, Ph.Eur	100g 500g
82712 [7790-69-4]	Lithium Nitrate (High Purity) extrapure AR, 99.5%	100g 500g
17864 [7790-69-4]	Lithium Nitrate (High Purity) extrapure AR, ExiPlus[®], 99.5% meets compendial specs of USP	100g 500g
88181 [10102-25-7]	Lithium Sulphate Monohydrate extrapure AR, 99%	100g 250g 500g
39478 [10102-25-7]	Lithium Sulphate Monohydrate extrapure AR, ACS, ExiPlus[®], 99% meets compendial specs of USP, BP, Ph.Eur	100g 500g
11373 [12007-60-2]	Lithium Tetraborate extrapure AR, 98% (di-Lithium Tetraborate)	100g 500g
76345	Litmus Blue Indicator Papers (1 book = 20 leaves, User friendly Smart Case)	10 books
67562	Litmus Red Indicator Papers (1 book = 20 leaves, User friendly Smart Case)	10 books
42603	Lugols Iodine 5% Solution (Iodine-Potassium iodide solution)	125ml 500ml
72349 [7274-88-6]	D-Lysine Hydrochloride extrapure, 99% for biochemistry	1g 5g
30163 [56-87-1]	L-Lysine (free base) Anhydrous extrapure, 98% for biochemistry	10g 25g 100g
15942 [56-87-1]	L-Lysine (free base) Anhydrous ExiPlus[®], 98% for biochemistry meets compendial specs of USP	10g 100g



Part A – General Laboratory Chemicals & Solvents

code	product name	packing
22527 [56-87-1]	L-Lysine (free base) Anhydrous for tissue culture, 98%	10g 25g
85187 [39665-12-8]	L-Lysine Monohydrate (base) extrapure, 99% for biochemistry crystalline	10g 25g 100g
76199 [39665-12-8]	L-Lysine Monohydrate (base) ExiPlus®, 99% for biochemistry crystalline, meets compendial specs of USP	10g 25g 100g
45976 [39665-12-8]	L-Lysine Monohydrate (base) for molecular biology, 99% DNase, RNase, protease not detected	25g
89361 [657-27-2]	L-Lysine Monohydrochloride extrapure CHR, 99% for biochemistry	25g 100g 500g
77872 [657-27-2]	L-Lysine Monohydrochloride ExiPlus®, 99% for biochemistry meets compendial specs of USP, BP, Ph.Eur	100g 500g
35443 [16674-78-5]	Magnesium Acetate Tetrahydrate extrapure, 98%	500g 5kg
53888 [16674-78-5]	Magnesium Acetate Tetrahydrate extrapure AR, 99%	500g
64328 [16674-78-5]	Magnesium Acetate Tetrahydrate extrapure AR, ACS, ExiPlus®, 99% meets compendial specs of USP, BP, Ph.Eur	500g
50488 [16674-78-5]	Magnesium Acetate Tetrahydrate for molecular biology, 99%	100g 500g
52917	Magnesium AAS Standard Solution in 0.5N HNO₃ contains 1000 mg/lit (exact concentration on label)	250ml
28935 [13446-53-2]	Magnesium Bromide Hexahydrate pure, 98%	500g
63818 [39409-82-0]	Magnesium Carbonate Basic Light, 40-45%, MgO	250g
31196 [7786-30-3]	Magnesium Chloride Anhydrous extrapure, 98%	100g 500g 5Kg
39750 [7786-30-3]	Magnesium Chloride Anhydrous for tissue culture, 98%	100g 500g
69396 [7791-18-6]	Magnesium Chloride Hexahydrate extrapure AR, 99%	500g 5kg
54269 [7791-18-6]	Magnesium Chloride Hexahydrate extrapure AR, ACS, ExiPlus®, 99% meets compendial specs of USP, BP	500g 5kg
91417 [7791-186]	Magnesium Chloride Hexahydrate for molecular biology, 99.5% DNase, RNase, protease not detected	250g 500g
16203 [7791-18-6]	Magnesium Chloride Hexahydrate for tissue culture, 99.5%	500g

code	product name	packing
28577 [7791-18-6]	Magnesium Chloride 0.5M Solution	500ml 1000ml
23772 [7791-18-6]	Magnesium Chloride 1M Solution	500ml 1000ml
58742 [153531-96-5]	Magnesium Citrate Nonahydrate pure, 97%	500g
25349 [7783-40-6]	Magnesium Fluoride pure, 95%	500g
45149 [7439-95-4]	Magnesium Metal coarse powder, 99.8%, -36 mesh	500g
19684 [7439-95-4]	Magnesium Metal Ribbon extrapure AR, 99.5%	25g
94410 [7439-95-4]	Magnesium Metal Turnings, 99.8% for Grignard reaction	250g 500g 2500g
77697 [13446-18-9]	Magnesium Nitrate Hexahydrate extrapure AR, ACS, 99%	500g
50014 [7487-88-9]	Magnesium Sulphate Dried extrapure AR, 65-70%	500g 2.5kg
64187 [7487-88-9]	Magnesium Sulphate Dried extrapure AR, ExiPlus®, 65-70%	500g 2.5kg
85611 [10034-99-8]	Magnesium Sulphate Heptahydrate extrapure AR, 99%	500g
26129 [10034-99-8]	Magnesium Sulphate Heptahydrate extrapure AR, ACS, ExiPlus®, 99% meets compendial specs of USP, BP	500g
74440 [10034-99-8]	Magnesium Sulphate Heptahydrate for molecular biology, 99.5% DNase, RNase, protease not detected	500g
83890 [10034-99-8]	Magnesium Sulphate Heptahydrate for tissue culture, 99.5%	500g
90046 [10034-99-8]	Magnesium Sulphate 0.1M Solution	500ml 1000ml
10301 [10034-99-8]	Magnesium Sulphate 0.5M Solution	500ml 1000ml
29811 [10034-99-8]	Magnesium Sulphate 1M Solution	500ml 1000ml
78222 [557-04-0]	Magnesium Stearate ExiPlus® (Stearic Acid Magnesium Salt) meets compendial specs of USP	500g
64741 [2437-29-8]	Malachite Green Oxalate (C.I. 42000) (Basic green 4) Spectral (A1%) — 1000-1300	25g 100g
97890 [110-16-7]	Maleic Acid extrapure AR, 99.5%	100g
68589 [110-16-7]	Maleic Acid extrapure AR, ExiPlus®, 99.5% meets compendial specs of USP, BP	100g 500g



code	product name	packing
24226 [6915-15-7]	DL-Malic Acid pure, 99% (Malic acid)	500g 5000g
73638 new [9050-36-6]	Maltodextrin ExiPlus	500g 5kg
90827 new [9050-36-6]	Maltodextrin for tissue culture, 16.5-19.5% De	500g
59338 [6363-53-7]	D-Maltose for bacteriology and biochemistry (D-(+)-Maltose monohydrate)	100g 250g 500g 5kg 25kg
42844 [6363-53-7]	D-Maltose for tissue culture	100g 500g
97526 [6156-78-1]	Manganese (II) Acetate Tetrahydrate pure, 97% (Manganous acetate tetrahydrate)	500g
78017 [6156-78-1]	Manganese (II) Acetate Tetrahydrate extrapure AR, 99% (Manganous acetate tetrahydrate)	500g
94486	Manganese AAS Standard Solution in 0.5N HCl contains 1000 mg/lit (exact concentration on label)	250ml
45757 [598-62-9]	Manganese (II) Carbonate pure, 42-46% (Manganous carbonate)	500g
75113 [13446-34-9]	Manganese (II) Chloride Tetrahydrate extrapure, 97% (Manganous chloride tetrahydrate)	500g
11079 [13446-34-9]	Manganese (II) Chloride Tetrahydrate extrapure AR, 99% (Manganous chloride tetrahydrate)	500g
12551 [13446-34-9]	Manganese (II) Chloride Tetrahydrate extrapure AR, ACS, 99% (Manganous chloride tetrahydrate)	500g
73970 [7439-96-5]	Manganese Metal Powder extrapure, 99%, -325 mesh	250g
58011 [10034-96-5]	Manganese (II) Sulphate Monohydrate pure, 98% (Manganous sulphate monohydrate)	500g 5kg
12386 [10034-96-5]	Manganese (II) Sulphate Monohydrate extrapure AR, 99% (Manganous sulphate monohydrate)	500g 5kg
78822 [10034-96-5]	Manganese (II) Sulphate Monohydrate extrapure AR, ACS, ExiPlus®, 99% (Manganous sulphate monohydrate) meets compendial specs of USP, BP, Ph.Eur	500g 5kg
38593 [1313-13-9]	Manganese (IV) Oxide pure, 80% (Manganese Dioxide)	500g
24248 [69-65-8]	D-Mannitol extrapure, 98.5% for biochemistry (Mannite)	500g 1000g 5kg 25kg

code	product name	packing
79887 [69-65-8]	D-Mannitol extrapure AR, 99% (Mannite)	250g 500g 5kg
21304 [69-65-8]	D-Mannitol extrapure AR, ACS, ExiPlus®, 99% (Mannite) meets compendial specs of BP	500g 5kg
64370 [2216-51-5]	Menthol Synthetic pure Congealing Range — 27-28°C	100g 250g
69892 [60-24-2]	2-Mercaptoethanol pure, 99%	100ml 250ml 1000ml
83759 [60-24-2]	2-Mercaptoethanol for molecular biology, 99% DNase, RNase, Protease not detected	100ml 250ml
79306 [1600-27-7]	Mercuric Acetate pure, 98% (Mercury (II) acetate)	25g 100g 250g
80243 [1600-27-7]	Mercuric Acetate extrapure AR, ACS, ExiPlus®, 98% (Mercury (II) acetate) meets compendial specs of Ph.Eur	25g 100g 250g
58263 [7789-47-1]	Mercuric Bromide extrapure AR, ACS, 99% (Mercury (II) bromide)	25g 100g
25699 [7487-94-7]	Mercuric Chloride extrapure, 98% (Mercury (II) chloride)	25g 100g 250g 500g
29828 [7487-94-7]	Mercuric Chloride extrapure AR, ACS, ExiPlus®, 98% (Mercury (II) chloride) meets compendial specs of USP	25g 100g 250g 500g
98926 [7774-29-0]	Mercuric Iodide Red pure, 99% (Mercury (II) iodide)	25g 100g 250g
36881 [7774-29-0]	Mercuric Iodide Red extrapure AR, 99% (Mercury (II) iodide)	25g 100g 250g
93383 [7774-29-0]	Mercuric Iodide Red extrapure AR, ACS, ExiPlus®, 99% (Mercury (II) iodide) meets compendial specs of USP, Ph.Eur	25g 100g 250g
68434 new [7783-34-8]	Mercuric Nitrate Monohydrate extrapure, 98% (Mercury (II) nitrate monohydrate)	25g 100g 250g
89168 [7783-34-8]	Mercuric Nitrate Monohydrate extrapure AR, ACS, 98.5% (Mercury (II) nitrate dihydrate)	25g 100g 500g
62847 [21908-53-2]	Mercuric Oxide Red pure, 99% (Mercury (II) oxide)	25g 100g 250g
60178 [21908-53-2]	Mercuric Oxide Red ACS, ExiPlus®, 99% (Mercury (II) oxide) meets compendial specs of Ph.Eur	25g 100g 250g



Part A – General Laboratory Chemicals & Solvents

code	product name	packing
86666 [21908-53-2]	Mercuric Oxide Yellow extrapure, 99% (Mercury (II) oxide)	25g 100g 500g
37053 [21908-53-2]	Mercuric Oxide Yellow extrapure AR, ACS, 99.3% (Mercury (II) oxide)	25g 100g 500g
32543 [7783-35-9]	Mercuric Sulphate pure, 99% (Mercury (II) sulphate)	25g 100g 250g 500g
20846 [7783-35-9]	Mercuric Sulphate extrapure AR, 99% (Mercury (II) sulphate)	25g 100g 250g
43302 [7783-35-9]	Mercuric Sulphate extrapure AR, ACS, ExiPlus®, 99% (Mercury (II) sulphate) meets compendial specs of USP, Ph.Eur	25g 100g 250g
48274 [592-85-8]	Mercuric Thiocyanate pure, 98% (Mercury (II) thiocyanate)	25g 100g
93119 [592-85-8]	Mercuric Thiocyanate extrapure AR, ExiPlus®, 98% (Mercury (II) thiocyanate) meets compendial specs of Ph.Eur	25g 100g
47184 [10112-91-1]	Mercurous Chloride pure, 98% (Mercury (I) chloride, calomel)	25g 100g 500g
37921 new [10112-91-1]	Mercurous Chloride extrapure AR, ACS, 99.5% (Mercury (I) chloride, calomel)	25g 100g 250g
36004 [14836-60-3]	Mercurous Nitrate Dihydrate extrapure, 97% (Mercury (I) nitrate dihydrate)	25g 100g 250g
44682 [14836-60-3]	Mercurous Nitrate Dihydrate extrapure AR, 98% (Mercury (I) nitrate dihydrate)	25g 100g 250g
84229	Mercury AAS Standard Solution in 0.5N HNO₃ contains 1000 mg/lit (exact concentration on label)	250ml
53383 new [7439-97-6] ✓	Mercury Metal extrapure, 99%	250g 500g
86556 [79-41-4]	Methacrylic Acid extrapure, 99%	500ml
87726 [75-75-2]	Methanesulphonic Acid pure, 99%	100ml 500ml 2500ml 25lit
46989 [124-63-0]	Methanesulphonyl Chloride pure, 98% (Mesyl-chloride)	100ml 500ml 2500ml
46644 [124-63-0]	Methanesulphonyl Chloride extrapure, 99% (Mesyl-chloride)	100ml 500ml 2500ml

code	product name	packing
59029 [67-56-1]	Methanol pure, 99%	500ml 2500ml 25lit
65524 [67-56-1]	Methanol extrapure AR, 99.8% (Acetone free)	500ml 1000ml 2500ml
37152 [67-56-1]	Methanol extrapure AR, ACS, ExiPlus®, 99.8% (Acetone free) meets compendial specs of USP, BP, Ph.Eur	500ml 1000ml 2500ml
87655 [67-56-1]	Methanol GC-HS, 99.9% for OVI & residual solvent analysis	500ml 1000ml
79345 [67-56-1]	Methanol for HPLC & UV spectroscopy, 99.8%	500ml 1000ml 2500ml
10036 [67-56-1]	Methanol electronic grade, 99.8%	2500ml
62456 [67-56-1]	Methanol Dried extrapure AR, 98%, water 0.02%	500ml 1000ml
96446 [67-56-1]	Methanol for molecular biology, 99.5%	500ml 1000ml 2500ml
21944 [811-98-3] ↓	Methanol-d₄ for NMR spectroscopy, 99.8 atom%D	10g
19305 [63-68-3]	L-Methionine extrapure CHR for biochemistry	25g 100g 1kg
65167 [109-86-4]	Methyl Cellosolve extrapure, 99% (2-methoxyethanol, ethylene glycolmonomethyl ether)	500ml 2500ml
38200 [109-86-4]	Methyl Cellosolve extrapure AR, 99.5% (2-methoxyethanol, ethylene glycolmonomethyl ether) Peroxide free-for use in automated amino acid analysers	500ml 1000ml 2500ml
60451 [108-87-2]	Methyl Cyclohexane extrapure, 99%	500ml 2500ml
46985 new [845-10-3]	Methyl Red Sodium Salt (water soluble) ACS, 95% (C.I. 13020, Acid red 2)	25g 500g
38862 [110-26-9]	N,N'-Methylene Bisacrylamide pure, 98% (bis-Acrylamide)	100g 500g
38516 [110-26-9] ↓	N,N'-Methylene Bisacrylamide 3x cryst. extrapure AR, 99.5% (bis-Acrylamide) Suitable for electrophoresis	25g 100g 500g
67320 [110-26-9] ↓	N,N'-Methylene Bisacrylamide 3x cryst. for molecular biology, 99.5% (bis-Acrylamide) DNase, RNase, protease not detected	25g 100g 250g 500g
58779 [110-26-9] ↓	N,N'-Methylene Bisacrylamide 2% aq. solution for molecular biology	25ml 100ml



code	product name	packing
60363 [7220-79-3]	Methylene Blue Trihydrate for microscopy	25g 100g
97866	Methylene Blue 1% aq. Solution	125ml 250ml
77248 [74-88-4]	Methyl Iodide (Iodomethane) extrapure, 99% (stabilized)	100ml 250ml
64889 [108-11-2]	Methyl Isobutyl Carbinol extrapure, 98% (4-Methyl-2-pentanol)	500ml
15926 [108-10-1]	Methyl Isobutyl Ketone (MIBK) pure, 98% (4-Methyl-2-pentanone, isobutyl methyl ketone)	500ml 2500ml
61929 [108-10-1]	Methyl Isobutyl Ketone (MIBK) extrapure AR, 99.5% (4-Methyl-2-pentanone, isobutyl methyl ketone)	250ml 500ml 1000ml
10416 [108-10-1]	Methyl Isobutyl Ketone (MIBK) for UV spectroscopy, 99.5% (4-Methyl-2-pentanone, isobutyl methyl ketone)	500ml
72387 [109-0-4]	4-Methyl Morpholine pure, 99% for protein sequence	250ml 500ml 1000ml
70280 [547-58-0]	Methyl Orange (C.I.No. 13025)	25g 100g
51369 [872-50-4]	N-Methyl-2-Pyrrolidone (NMP) extrapure, 99.5%	500ml 2500ml
86263 [872-50-4]	N-Methyl-2-Pyrrolidone (NMP) extrapure AR, 99.5%	500ml 2500ml
11118 [872-50-4]	N-Methyl-2-Pyrrolidone (NMP) extrapure AR, ACS, 99.5%	500ml 2500ml
25903 [872-50-4]	N-Methyl-2-Pyrrolidone (NMP) GC-HS, 99.5% for OVI & residual solvent analysis	500ml 1000ml
10331 [872-50-4]	N-Methyl-2-Pyrrolidone (NMP) for HPLC, 99.5%	1000ml
89975 [872-50-4]	N-Methyl-2-Pyrrolidone (NMP) for molecular biology, 99.5%	250ml 500ml
44055 [99-76-3]	Methyl-4-Hydroxybenzoate (Methyl Paraben) ExiPlus®, 98-102% meets compendial specs of USP, BP	500g 5kg
60905 [5026-62-0]	Methyl-4-Hydroxybenzoate Sodium Salt (Methyl Paraben Sodium) ExiPlus®, 95-102% meets compendial specs of USP, BP	500g 5kg
49449 [493-52-7]	Methyl Red	25g 100g
40431 [493-52-7]	Methyl Red ACS, ExiPlus®	25g 100g 1kg
	meets compendial specs of BP, Ph.Eur	
99983 [96-47-9]	2-Methyl Tetrahydrofuran pure, 98%	500ml 2500ml

code	product name	packing
37689 [8004-87-3]	Methyl Violet (Methyl violet 2B) (C.I.No. 42535)	25g 100g
90121 [55-55-0]	Metol extrapure, 99% suitable for photography (4-Methylaminophenol sulphate)	100g 500g
	Molecular Sieves (Acid washed, free from fines)	
98254	Molecular Sieve 3A purified (crystalline potassium aluminosilicate) Pore size approx 3 angstrom, free from fines, acid washed	250g
72866	Molecular Sieve 4A purified (crystalline sodium aluminosilicate) Pore size approx 4 angstrom, free from fines, acid washed	250g
75690	Molecular Sieve 5A purified (crystalline calcium aluminosilicate) Pore size approx 5 angstrom, free from fines, acid washed	250g
27764	Molecular Sieve 13X purified (crystalline sodium aluminosilicate) Pore size approx 10 angstrom, free from fines, acid washed	250g
38717	Molybdenum AAS Standard Solution in 0.5N H₂SO₄ contains 1000 mg/lit (exact concentration on label)	250ml
26467 [1313-27-5]	Molybdenum Trioxide pure, 99%	100g 250g
31444 [1313-27-5]	Molybdenum Trioxide extrapure, 99.5%	100g 500g
72615 [1313-27-5]	Molybdenum Trioxide extrapure AR, ACS, 99.5%	100g 500g
49664 [7782-91-4]	Molybdic Acid pure, 85%	100g 500g
98466 [7782-91-4]	Molybdic Acid extrapure AR, 85%	100g 500g
71772 [7782-91-4]	Molybdic Acid extrapure AR, ACS, ExiPlus®, 85% meets compendial specs of USP	100g 500g
44630 [110-91-8]	Morpholine extrapure, 99%	500ml 2500ml 25lit
96740 [110-91-8]	Morpholine extrapure AR, 99.5%	250ml 500ml
11287 [110-91-8]	Morpholine extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of USP, BP, Ph.Eur	500ml
98293 [3051-09-0]	Murexide extrapure AR, 98% (Ammonium purpurate)	5g 25g 100g 500g
99571 [3051-09-0]	Murexide extrapure AR, ACS, ExiPlus®, 98% (Ammonium purpurate)	5g 25g 100g 500g
	meets compendial specs of Ph.Eur	



Part A – General Laboratory Chemicals & Solvents

code	product name	packing
13280 [91-20-3]	Naphthalene extrapure AR, ExiPlus®, 99.5% meets compendial specs of USP, BP, Ph.Eur	100g 500g 1kg
26320 [91-20-3]	Naphthalene scintillation grade, 99%	100g 500g 1kg
89740 [86-87-3]	Naphthalene-1-Acetic Acid (NAA) extrapure, 99% (1-naphthylacetic acid)	25g 100g 500g
75928 [86-87-3]	Naphthalene-1-Acetic Acid (NAA) for tissue culture, 99% (1-naphthylacetic acid)	25g 100g 500g
84226 [90-15-3]	α-Naphthol pure, 99% (1-Naphthol)	100g 500g
36309 [90-15-3]	α-Naphthol extrapure AR, 99.5% (1-Naphthol)	25g 100g 500g
30585 [90-15-3]	α-Naphthol extrapure AR, ExiPlus®, 99.5% (1-Naphthol) meets compendial specs of USP, BP, Ph.Eur	100g 500g
74770 [135-19-3]	β-Naphthol extrapure AR, 99% (2-Naphthol)	100g 500g
19261 [135-19-3]	β-Naphthol extrapure AR, ExiPlus®, 99% (2-Naphthol) meets compendial specs of USP, BP, Ph.Eur	100g 500g
86079	Neisser's Stain A (Methylene Blue)	125ml
20379	Neisser's Stain B (Crystal Violet)	125ml
23058	Neisser's Stain C (Chrysoidine)	125ml
36248 [553-24-2]	Neutral Red (C.I. No. 50040) Dye content — min.90%	10g 25g 100g
18559 [553-24-2]	Neutral Red, ACS, ExiPlus® (C.I. No. 50040) meets compendial specs of BP Dye content — min.90%	10g 25g 100g
73342 [12635-27-7]	Nickel Aluminium Alloy powder, 50% Ni, 50% Al	100g 500g
48615	Nickel AAS Standard Solution in 0.5N HNO₃ contains 1000 mg/lit (exact concentration on label)	250ml
42591 [6018-89-9]	Nickel (II) Acetate Tetrahydrate pure, 98% (Nickelous acetate tetrahydrate)	100g 500g
58481 [12607-70-4]	Nickel (II) Carbonate Basic, 44-47%	500g 5Kg
84421 [7791-20-0]	Nickel (II) Chloride Hexahydrate pure, 98% (Nickelous chloride hexahydrate)	500g 5kg

code	product name	packing
27303 [7791-20-0]	Nickel (II) Chloride Hexahydrate extrapure AR, 99% (Nickelous chloride hexahydrate)	100g 500g
10081 [7791-20-0]	Nickel (II) Chloride Hexahydrate extrapure AR, ACS, ExiPlus®, 99% (Nickelous chloride hexahydrate) meets compendial specs of BP	100g 500g
75546 [7440-02-0]	Nickel Metal powder extrapure, 99.5%, ~100 mesh	100g 500g
57709 [13478-00-7]	Nickel (II) Nitrate Hexahydrate pure, 98% (Nickelous nitrate hexahydrate)	500g
30795 [13478-00-7]	Nickel (II) Nitrate Hexahydrate extrapure AR, 99% (Nickelous nitrate hexahydrate)	250g 500g
33568 [13478-00-7]	Nickel (II) Nitrate Hexahydrate extrapure AR, ACS, ExiPlus®, 99% (Nickelous nitrate hexahydrate) meets compendial specs of Ph.Eur	250g 500g
49487 [1313-99-1]	Nickel (II) Oxide Black pure, 77% Ni (Nickel monoxide)	100g 500g
12125 [10101-98-1]	Nickel (II) Sulphate Heptahydrate pure, 98% (Nickelous sulphate heptahydrate)	500g
93377 [10101-98-1]	Nickel (II) Sulphate Heptahydrate extrapure AR, 99% (Nickelous sulphate heptahydrate)	500g
48105 [10101-98-1]	Nickel (II) Sulphate Heptahydrate extrapure AR, ACS, ExiPlus®, 98% (Nickelous sulphate heptahydrate) meets compendial specs of BP, Ph.Eur	100g 500g
61397 [10101-97-0]	Nickel (II) Sulphate Hexahydrate ACS, 99% (Nickelous sulphate hexahydrate)	100g 500g 5Kg
86097 [59-67-6]	Nicotinic Acid pure, 99% (Pyridine-3-carboxylic acid)	100g
67066 [8005-03-6]	Nigrosin (Water Soluble) (Acid black 2) (C.I. No. 50420) Absorption: — Lambda max.576 nm	25g 100g
75529 [11099-03-9]	Nigrosin (Alcohol Soluble) (Solvent black 5) (C.I. No. 50415) Absorption — Lambda max.565 nm	25g 100g
71131	Nigrosin 10% w/v Solution	100ml
36317 [2381-85-3]	Nile Blue Chloride (C.I. No. 51180) Absorption — Lambda max 638 nm	25g
62887 [3625-57-8]	Nile Blue Sulphate (Nile Blue A) (C.I. No. 51180)	10g 25g
47353 [7385-67-3]	Nile Red (Nile Blue A Oxazone) Absorption of 1% in 1cm cell, maxima 553nm: min. 14000	100mg 1g



code	product name	packing
55058 [485-47-2]	Ninhydrin extrapure AR, 99%	10g 25g 100g
93940 [485-47-2]	Ninhydrin extrapure AR, ACS, ExiPlus®, 99% meets compendial specs of BP, Ph.Eur	10g 25g 100g
15319 [88-74-4]	o-Nitroaniline extrapure, 99%	250g
34003 [99-09-2]	m-Nitroaniline extrapure, 99%	250g
99409 [100-01-6]	p-Nitroaniline extrapure, 98% (reagent for phenol)	250g
69114 [100-01-6]	p-Nitroaniline (High Purity) extrapure AR, 99.5% (reagent for phenol)	25g 100g
55410 [98-95-3]	Nitrobenzene pure, 98%	500ml 2500ml
75010 [98-95-3]	Nitrobenzene extrapure AR, 99%	500ml 2500ml
40208 [98-95-3]	Nitrobenzene extrapure AR, ACS, ExiPlus®, 99% meets compendial specs of USP, BP, Ph.Eur	500ml 2500ml
20509 [75-52-5]	Nitromethane ACS, 98% (Nitrocarbol, nitroparaffin)	500ml 1000ml 2500ml
50337 new [100-02-7]	p-Nitrophenol pure, 98% (4-Nitrophenol)	500g
25170 [100-02-7]	p-Nitrophenol (High Purity) extrapure AR, 99.5% (4-Nitrophenol)	25g 100g 500g
59687 [100-02-7]	p-Nitrophenol (High Purity) extrapure AR, ExiPlus®, 99.5% (4-Nitrophenol) meets compendial specs of BP, Ph.Eur	25g 100g
49301 new [100-02-7]	p-Nitrophenol for Spectrophotometry, 99.5% (4-Nitrophenol)	5g 25g
54373 [35192-74-6]	Nonane Sulphonic Acid Sodium Salt Anhydrous for HPLC, 98% (Sodium 1-nonanesulfonate)	5g 25g
67956 [5324-84-5]	Octane Sulphonic Acid Sodium Salt Anhydrous for HPLC, 99% ion pairing reagent for HPLC	5g 25g 100g 250g
72554 [207596-29-0]	Octane Sulphonic Acid Sodium Salt Monohydrate for HPLC, 99% ion pairing reagent for HPLC	5g 25g 100g 250g
38732 [111-87-5]	n-Octyl Alcohol pure, 98%	500ml 2500ml
52761 new [142-31-4]	Octyl Sulphate Sodium Salt for HPLC, 99% (Sodium octyl sulphate, SOS)	5g

code	product name	packing
87572 [112-80-1]	Oleic Acid extrapure (cis-9-Octadecenoic acid, elainic acid) Iodine Value min.83-103, Saponification Value 196-204	500ml 2500ml
87519 [112-90-3]	Oleylamine pure, 95% (cis-9-Octadecenylamine)	250ml 1000ml 2500ml
79576 [8001-25-0]	Olive Oil Highly refined suitable as a substrate for lipase	100ml 250ml 1000ml
13756 [1936-15-8]	Orange G (C.I. No. 16230)	25g 100g
66366 [504-15-4]	Orcinol anhydrous extrapure, 99% (5-Methylresorcinol, 3,5-dihydroxytoluene)	5g 25g 100g
49330 [6153-39-5]	Orcinol Monohydrate extrapure, 99% (5-Methylresorcinol monohydrate, 3,5-dihydroxytoluene monohydrate)	10g 25g 100g
36916 [6153-39-5]	Orcinol Monohydrate ExiPlus®, 99% (5-Methylresorcinol monohydrate, 3,5-dihydroxytoluene monohydrate) meets compendial specs of USP, BP	10g 25g 100g
36678 [7664-38-2]	Orthophosphoric Acid extrapure, 85% (Phosphoric acid)	500ml 2500ml 20lit
50056 [7664-38-2]	Orthophosphoric Acid extrapure AR, ACS, 85% (Phosphoric acid)	500ml 2500ml
83577 [20816-12-0]	Osmic Acid extrapure, 99% (Osmium tetroxide)	1g
40510 [6153-56-6]	Oxalic Acid extrapure AR, 99.5%	500g
72425 [6153-56-6]	Oxalic Acid extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of USP, BP, Ph.Eur	500g
64056 [3375-31-3]	Palladium (II) Acetate extrapure, 99%, 47% Pd (Palladium diacetate)	250mg 1g 5g
A catalyst for many organic reactions by combining with many common classes of organic compounds to form reactive adduct.		
69263	Palladium AAS Standard Solution in 0.5N HCl contains 1000 mg/lit (exact concentration on label)	250ml
33080 [7647-10-1]	Palladium (II) Chloride pure, 99%, 59-60% Pd (Palladium dichloride)	250mg 1g 5g
96917 [7647-10-1]	Palladium (II) Chloride ACS, ExiPlus®, 99%, 59-60% Pd (Palladium dichloride) meets compendial specs of USP, BP	250mg 1g 5g



code	product name	packing
19694 [32916-07-7]	Palladium (II) Nitrate Dihydrate extrapure, 99%, 40% Pd (Palladium dinitrate dihydrate)	250mg 1g
Catalyst for alkene nitration to glycol dinitrates, also used as a precursor to supported Pd catalysts.		
92345 [7440-05-3]	Palladium 5% On Asbestos extrapure	10g
57033 [7440-05-3]	Palladium 10% On Asbestos extrapure	10g
44002 [7440-05-3]	Palladium 5% On Activated Charcoal extrapure hydrogenation catalyst	10g
52944 [7440-05-3]	Palladium 10% On Activated Charcoal hydrogenation catalyst	10g
40822 [7440-05-3]	Palladium 10% On Calcium Carbonate extrapure Catalyst for Aqueous Heck coupling and hydroarylation, Reduction reactions and Hydrogenation reactions	5g
32049 [1314-08-5]	Palladium (II) Oxide pure, 85% Pd (Palladium monoxide)	250mg 1g
81249 new [13566-03-5]	Palladium (II) Sulphate extrapure, 99%	250mg 1g
18211 [8012-95-1]	Paraffin Wax Light (liquid) extrapure	500ml 2500ml
79167 [8012-95-1]	Paraffin Wax Heavy (liquid) extrapure	500ml 2500ml
86715 [8002-74-2]	Paraffin Wax Pellets (Type 1 56-58) extrapure Melting range — 56-58°C	500g 1000g
47994 [8002-74-2]	Paraffin Wax Pellets (Type 2 58-60) extrapure Melting range — 58-60°C	500g 1000g
84381 [8002-74-2]	Paraffin Wax Pellets (Type 3 60-62) extrapure Melting range — 60-62°C	500g 1000g
74193 [8002-74-2]	Paraffin Wax White Soft pure (Petroleum jelly white) (suitable for histology) Melting range — 38-56°C	100g 500g
60536 [8002-74-2]	Paraffin Yellow pure Melting Point — 38-56°C	500g
45057 [9000-69-5]	Pectin pure (Poly-D-galacturonic acid methyl ester)	100g 500g 1kg
96096 [109-66-0]	n-Pentane extrapure, 99%	500ml 2500ml 25lit
41730 [109-66-0]	n-Pentane extrapure AR, 99%	500ml 2500ml
94510 [109-66-0]	n-Pentane extrapure AR, ExiPlus®, 99% meets compendial specs of USP, BP, Ph.Eur	500ml 2500ml

code	product name	packing
49135 [109-66-0]	n-Pentane for HPLC & UV spectroscopy, 99%	500ml 1000ml 2500ml
47040 [5343-92-0]	1,2-Pentanediol pure, 98% (1,2-Dihydroxypentane)	25ml 250ml
18486 [22767-49-3]	Pentane Sulphonic Acid Sodium Salt Anhydrous for HPLC, 99% ion pairing reagent for HPLC	5g 25g 100g 250g
90760 [207605-40-1]	Pentane Sulphonic Acid Sodium Salt Monohydrate for HPLC, 99% ion pairing reagent for HPLC	5g 25g 100g 250g
26312 [10450-60-9]	Periodic Acid extrapure, 99%	25g 100g
11778 [8032-32-4]	Petroleum Ether 40-60 extrapure	500ml 2500ml
26440 [8032-32-4]	Petroleum Ether 40-60 extrapure AR	500ml 2500ml
58415 [8032-32-4]	Petroleum Ether 60-80 pure	500ml 2500ml 25lit
36651 [8032-32-4]	Petroleum Ether 60-80 extrapure AR	500ml 2500ml
15340 [8032-32-4]	Petroleum Ether 60-80 for HPLC & UV Spectroscopy	500ml 1000ml 2500ml
15590 [8032-32-4]	Petroleum Ether 80-100 pure	500ml 2500ml
52226 [8032-32-4]	Petroleum Ether 100-120 extrapure	500ml 2500ml
69031 [136112-00-0]	Phenol:Chloroform: Isoamyl Alcohol (25:24:1) pH 8.0 for molecular biology Saturated with 10mM Tris HCl pH 8.0, 1 mM EDTA Suitable for the extraction of proteins from crude nucleic acid preparations (Stabilized with 0.1% w/v 8-Hydroxyquinoline)	100ml 250ml 500ml
17080 new ‡	Phenol:Chloroform: Isoamyl Alcohol (125:24:1) pH 4.5 for molecular biology	100ml 500ml
79030 new ‡	Phenol:Chloroform: Isoamyl Alcohol (49.5:49.5:1) pH 6.7 for molecular biology	100ml 500ml
36976 new ‡	Phenol:Chloroform: Isoamyl Alcohol (49.5:49.5:1) pH 8.0 for molecular biology	100ml 500ml
28104 [108-95-2]	Phenol Crystalline pure, 99% (Carbolic acid)	500g 5kg 25kg
14892 [108-95-2]	Phenol Crystalline extrapure AR, 99.5% (Carbolic acid) (Stabilized with 0.15% H ₃ PO ₂)	500g



code	product name	packing
97745 [108-95-2]	Phenol Crystalline extrapure AR, ACS, ExiPlus®, 99.5% (Carbolic acid) meets compendial specs of USP, BP (Stabilized with 0.15% H ₃ PO ₂)	500g
17286 [108-95-2]	Phenol Crystalline for molecular biology, 99.5% (Carbolic acid) (double distilled, no stabilizer) DNase, RNase, protease not detected Colourless crystals	100g 500g 1000g
47484 [108-95-2]	Phenol Equilibrated with 0.1M Citrate Buffer pH 4.5 for molecular biology w/ Stabilizer Suitable for RNA purification (Stabilized with 0.1% w/v 8-Hydroxyquinoline)	100ml 500ml
12692 [108-95-2]	Phenol Tris Equilibrated for molecular biology w/ Stabilizer Saturated with 10mM TRIS HCl pH 8.0, 1mM EDTA. (Stabilized with 0.1% w/v 8-Hydroxyquinoline)	60ml 100ml 500ml
78348 [108-95-2]	Phenol Tris Equilibrated for molecular biology w/o Stabilizer	100ml 500ml
83275 [108-95-2]	Phenol Saturated for molecular biology, 90% (Phenol liquid, no stabilizer) DNase, RNase, protease not detected Not equilibrated, Suitable for RNA preparation	100ml 300ml 500ml
90179 [77-09-8]	Phenolphthalein extrapure AR, 99%	100g 500g
74785 [77-09-8]	Phenolphthalein extrapure AR, ACS, ExiPlus®, 99% meets compendial specs of BP, Ph.Eur	100g 500g
79563 [77-09-8]	Phenolphthalein Solution	125ml 250ml 500ml
48758	Phenolphthalein Indicator Papers (1 book = 20 leaves, User friendly Smart Case)	10 books
90817 [143-74-8]	Phenol Red	25g 100g
68313 [143-74-8]	Phenol Red ACS, ExiPlus® meets compendial specs of BP, Ph.Eur	25g 100g
59462 [34487-61-1]	Phenol Red Sodium Salt ACS (water soluble), 95% (Phenolsulfonephthalein sodium salt)	5g 25g 100g
40919 [673-06-3]	D-Phenylalanine extrapure CHR, 99% for biochemistry	5g 25g 100g 500g 1kg
67602 [150-30-1]	DL-Phenylalanine extrapure CHR, 99% for biochemistry	5g 25g 100g 1kg

code	product name	packing
85081 [63-91-2]	L-Phenylalanine extrapure CHR, 99% for biochemistry	5g 25g 100g 500g 1kg
40170 [63-91-2]	L-Phenylalanine ExiPlus®, 99% for biochemistry meets compendial specs of BP	100g 500g 1kg
30319 [1806-34-4]	1,4-bis(5-Phenylxazol-2-yl) Benzene (POPOP) scintillation grade	5g 10g 25g 100g
64975 [100-63-0]	Phenylhydrazine pure, 98%	100ml 500ml 2500ml
31804 [100-63-0]	Phenylhydrazine extrapure AR, 99%	100ml 500ml
40555 [59-88-1]	Phenylhydrazine Hydrochloride pure, 99%	100g 250g
12109 [59-88-1]	Phenylhydrazine Hydrochloride extrapure AR, 99%	100g 250g
26892 [59-88-1]	Phenylhydrazine Hydrochloride extrapure AR, ExiPlus®, 99% meets compendial specs of USP, BP, Ph.Eur	100g 500g
28022 [138-24-9]	Phenyltrimethyl Ammonium Chloride pure, 97%	100g 500g
82322 [51429-74-4]	Phosphomolybdic Acid extrapure AR, ACS, 99%	25g 100g 500g
78861 [13598-36-2]	Phosphorous Acid Crystals (Phosphonic Acid) extrapure, 99% (Orthophosphorous acid)	500g 2.5kg
72656 [7723-14-0]	Phosphorous Red pure, 97%	500g
80653 [12501-23-4]	Phosphotungstic Acid Hydrate extrapure (Tungstophosphoric acid)	25g 100g 500g
57855 [12501-23-4]	Phosphotungstic Acid Hydrate extrapure AR (Tungstophosphoric acid)	25g 100g 500g
67397 [88-99-3]	Phthalic Acid pure, 99%	500g
32624 [85-44-9]	Phthalic Anhydride pure, 97%	500g
44745 [17211-15-3]	Phytic Acid Sodium Salt Hydrate (InsP6) extrapure, 70% (Inositol hexaphosphoric acid dodecasodium salt, myo-Inositol hexakis(dihydrogen phosphate) dodecasodium salt)	5g 25g
94847 [88-89-1]	Picric Acid extrapure, 99% (2,4,6-Trinitrophenol)	100g 500g
47998 [88-89-1]	Picric Acid extrapure AR, 99.8% (2,4,6-Trinitrophenol)	100g 500g



code	product name	packing
16462 [52785-06-5]	Platinum (IV) Oxide Hydrate extrapure, 76-80% Pt (Platinum dioxide hydrate, adam's catalyst)	250mg 1g
41175 [9000-55-9]	Podophyllum Resin pure	25g 100g
79133 [25322-68-3]	Polyethyleneglycol 400 (PEG 400, carbowax 400) Clear colourless liquid Viscosity (20°C) — ~120mPa	500g
87919 [25322-68-3]	Polyethyleneglycol 400 ExiPlus® (PEG 400, carbowax 400) Clear colourless liquid meets compendial specs of BP Viscosity (20°C) — ~120mPa	500g
61213 [25322-68-3]	Polyethylene Glycol 3350 ExiPlus® (PEG 3350)	500g
30970 [25322-68-3]	Polyethyleneglycol 4000 (PEG 4000, carbowax 4000) flakes/powder	500g 5kg 25kg
76937 [25322-68-3]	Polyethyleneglycol 4000 ExiPlus® (PEG 4000, carbowax 4000) flakes/powder meets compendial specs of USP	500g
67429 [25322-68-3]	Polyethyleneglycol 6000 (PEG 6000, carbowax 6000) flakes/powder	500g
26029 [25322-68-3]	Polyethyleneglycol 6000 ExiPlus® (PEG 6000, carbowax 6000) flakes/powder meets compendial specs of USP	500g
64651 [25322-68-3]	Polyethyleneglycol 9000 (PEG 9000, carbowax 9000) flakes/powder	500g
46505 [25322-68-3]	Polyethyleneglycol 9000 ExiPlus® (PEG 9000, carbowax 9000) flakes/powder meets compendial specs of USP	500g
75727 [25322-68-3]	Polyethyleneglycol 20000 (PEG 20000, carbowax 20000) flakes/powder	100g 500g 1kg
33817 [25322-68-3]	Polyethyleneglycol 20000 ExiPlus® (PEG 20000, carbowax 20000) flakes/powder meets compendial specs of USP, BP	100g 500g
41098 [8017-16-1]	Polyphosphoric Acid extrapure, 83-85%	500ml 2500ml
28599 [9005-64-5]	Polysorbate 20 extrapure (Polyoxyethylene sorbitan monolaurate, tween 20)	500g 5kg 25kg
23610 [9005-64-5]	Polysorbate 20 extrapure ExiPlus® (Polyoxyethylene sorbitan monolaurate, tween 20) meets compendial specs of BP	500g
33712 [9005-64-5]	Polysorbate 20 (Tween 20) for tissue culture	500g

code	product name	packing
65296 [9005-64-5]	Polysorbate 20 (Tween 20) for molecular biology (Polyoxyethylene sorbitan monolaurate, tween 20)	100g 500g
31453 [9005-66-7]	Polysorbate 40 extrapure (Polyoxyethylene sorbitan monopalmitate, tween 40)	250g
62539 [9005-66-7]	Polysorbate 40 extrapure ExiPlus® (Polyoxyethylene sorbitan monopalmitate, tween 40) meets compendial specs of USP, BP, Ph.Eur	250g
12502 [9005-67-8]	Polysorbate 60 extrapure (Polyoxyethylene sorbitan monostearate, tween 60)	100g 500g
86878 [9005-67-8]	Polysorbate 60 extrapure ExiPlus® (Polyoxyethylene sorbitan monostearate, tween 60) meets compendial specs of USP, BP, Ph.Eur	500g
28940 [9005-65-6]	Polysorbate 80 extrapure (Polyoxyethylene sorbitan monooleate, tween 80)	500g 5kg 25g
95188 [9005-65-6]	Polysorbate 80 extrapure ExiPlus® (Polyoxyethylene sorbitan monooleate, tween 80) meets compendial specs of BP	500g 5kg 25kg
41030 [9003-39-8]	Polyvinylpyrrolidone Commercial (PVP K-30)	100g 500g 1kg 25kg
28973 [9003-39-8]	Polyvinylpyrrolidone pure (PVP K-30)	100g 500g 1kg
65155 [9003-39-8]	Polyvinylpyrrolidone (PVP K-30) ExiPlus® meets compendial specs of BP	100g 500g
44333 [127-08-2]	Potassium Acetate pure, 99%	500g
79156 [127-08-2]	Potassium Acetate extrapure AR, 99%	500g
40480 [127-08-2]	Potassium Acetate extrapure AR, ACS, ExiPlus®, 99% meets compendial specs of USP, BP	500g
96248 [127-08-2]	Potassium Acetate for molecular biology, 99.5% DNase, RNase, protease not detected	100g 500g
81955 [127-08-2]	Potassium Acetate for tissue culture, 99.5%	100g 500g
99644 [7758-01-2]	Potassium Bromate pure, 99.5%	500g
80823 [7758-02-3]	Potassium Bromide pure, 98.5%	500g
66453 [7758-02-3]	Potassium Bromide extrapure AR, 99.5%	500g
25707 [7758-02-3]	Potassium Bromide extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of USP, BP	500g



code	product name	packing
13873 [7758-02-3]	Potassium Bromide Powder for IR & FTIR spectroscopy, 99.5%	100g
87005	Potassium AAS Standard Solution in 0.5N HCl contains 1000mg/lit (exact concentration on label)	250ml
93649 [7758-02-3]	Potassium Bromide 0.1M Solution	500ml 1000ml
79982 [7758-02-3]	Potassium Bromide 0.5M Solution	500ml 1000ml
29988 [7758-02-3]	Potassium Bromide 1M Solution	500ml 1000ml
24794 [298-14-6]	Potassium Bicarbonate extrapure, 99% (Potassium Hydrogen Carbonate)	500g
57674 [298-14-6]	Potassium Bicarbonate AR, ACS, ExiPlus®, 99.5% (Potassium Hydrogen Carbonate) meets compendial specifications of BP	500g
87272 [584-08-7]	Potassium Carbonate anhydrous extrapure, 99%	500g 5kg
83342 [584-08-7]	Potassium Carbonate anhydrous extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of USP	500g 5kg
38630 [7447-40-7]	Potassium Chloride extrapure AR, 99.5%	500g 5kg 25kg
50016 [7447-40-7]	Potassium Chloride extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of USP, BP, Ph.Eur	500g 5kg
84984 [7447-40-7]	Potassium Chloride for molecular biology, 99.5% DNase, RNase, protease not detected	500g
71088 [7447-40-7]	Potassium Chloride for tissue culture, 99.5%	250g
84390 [7789-00-6]	Potassium Chromate pure, 99%	500g
93448 [7789-00-6]	Potassium Chromate extrapure AR, 99.5%	500g
31751 [7789-00-6]	Potassium Chromate extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of USP, BP, Ph.Eur	500g
49890 [6100-05-6]	Potassium Citrate extrapure AR, 99%	500g
74176 [6100-05-6]	Potassium Citrate extrapure AR, ExiPlus®, 99% meets compendial specs of BP	500g
13250 [7778-50-9]	Potassium Dichromate pure, 99.5%	500g 1kg 2.5kg

code	product name	packing
80233 [7778-50-9]	Potassium Dichromate extrapure AR, 99.9%	500g 2.5kg
55353 [7778-50-9]	Potassium Dichromate extrapure AR, ACS, ExiPlus®, 99.9% meets compendial specs of USP, BP, Ph.Eur	500g 2.5kg
52403 [7778-77-0]	Potassium Dihydrogen Orthophosphate pure, 99% (Potassium phosphate, monobasic)	500g 5kg 5kg
50451 [7778-77-0]	Potassium Dihydrogen Orthophosphate extrapure AR, 99.5% (Potassium phosphate, monobasic)	500g 5kg
78297 [7778-77-0]	Potassium Dihydrogen Orthophosphate extrapure AR, ACS, ExiPlus®, 99.5% (Potassium phosphate, monobasic) meets compendial specs of BP	500g 5kg
54358 [7778-77-0]	Potassium Dihydrogen Orthophosphate for molecular biology, 99.5% (Potassium phosphate, monobasic) DNase, RNase, Protease not detected	250g 500g 1kg 5kg
32360 [7778-77-0]	Potassium Dihydrogen Orthophosphate for tissue culture, 99.5%	500g 1kg 5kg
77012 [140-89-6]	Potassium Ethyl Xanthate (PEX) extrapure, 98% (O-Ethyl xanthic acid potassium salt)	100g 500g
15766 [13746-66-2]	Potassium Ferricyanide extrapure, 98%	500g
59558 [13746-66-2]	Potassium Ferricyanide ACS, ExiPlus®, 98% meets compendial specs of USP, Ph.Eur	250g 500g
32294 [14459-95-1]	Potassium Ferrocyanide extrapure AR, 99%	500g
12914 [14459-95-1]	Potassium Ferrocyanide extrapure AR, ACS, ExiPlus®, 99% meets compendial specs of USP, Ph.Eur	500g
97535 [7789-23-3]	Potassium Fluoride Anhydrous pure, 97%	500g
91489 [16921-30-5]	Potassium Hexachloroplatinate (IV) pure, 40% Pt (Platinum potassium chloride, Potassium chloroplatinate)	250mg 1g 5g
42414 [17084-13-8]	Potassium Hexafluorophosphate extrapure, 99%	25g 100g 500g
40180 [16919-27-0]	Potassium Hexafluorotitanate pure, 98%	100g 500g 5kg
37466 [16923-95-8]	Potassium Hexafluorozirconate pure, 97%	100g 500g
80633 [877-24-7]	Potassium Hydrogen Phthalate extrapure AR, 99.9%	500g
29467 [877-24-7]	Potassium Hydrogen Phthalate extrapure AR, ACS, ExiPlus®, 99.9% meets compendial specs of BP, Ph.Eur	500g



Part A – General Laboratory Chemicals & Solvents

code	product name	packing
65031 [7646-93-7]	Potassium Hydrogen Sulphate pure, 99% (Potassium bisulphate)	500g
10942 [7646-93-7]	Potassium Hydrogen Sulphate extrapure AR, ACS, ExiPlus[®], 99% (Potassium bisulphate) meets compendial specs of BP, Ph.Eur	500g
76131 [868-14-4]	Potassium Hydrogen Tartrate pure, 98%	500g
84749 [1310-58-3]	Potassium Hydroxide Pellets extrapure, 85%	500g 1kg 5kg
78269 [1310-58-3]	Potassium Hydroxide Pellets extrapure AR, 85%	500g 1kg 5kg
18543 [1310-58-3]	Potassium Hydroxide Pellets extrapure AR, ACS, ExiPlus[®], 85% meets compendial specs of USP, BP	500g 5kg
26035 [1310-58-3]	Potassium Hydroxide Powder (80-100 mesh) extrapure, 85%	500g 1kg 5kg
67864 [7758-05-6]	Potassium Iodate pure, 99.5%	100g
11041 [7758-05-6]	Potassium Iodate extrapure AR, 99.9%	100g 250g 500g 2.5kg
10809 [7758-05-6]	Potassium Iodate extrapure AR, ACS, ExiPlus[®], 99.9% meets compendial specs of USP, BP, Ph.Eur	100g 250g 500g
78240 [7681-11-0]	Potassium Iodide pure, 99%	25g 100g 250g 500g 2.5kg
27874 [7681-11-0]	Potassium Iodide extrapure AR, 99.8%	25g 100g 250g 500g 2.5kg
97028 [7681-11-0]	Potassium Iodide extrapure AR, ACS, ExiPlus[®], 99.8% meets compendial specs of USP, BP	25g 100g 250g 500g
11677 [7681-11-0]	Potassium Iodide 0.1M Solution	500ml 1000ml
74567 [7681-11-0]	Potassium Iodide 1M Solution	500ml 1000ml
26645 [7681-11-0]	Potassium Iodide 3M Solution	500ml 1000ml
39535 [16905-14-9]	Potassium Hexaiodoplatinate (IV) pure, 18-19% Pt	250mg 1g

code	product name	packing
93842 [4429-42-9]	Potassium Metabisulphite pure, 95%	500g
13413 [7790-21-8]	Potassium Periodate extrapure AR, 99.8% (Potassium tetroxiodate, Potassium metaperiodate)	100g 500g
86742 [7790-21-8]	Potassium Periodate extrapure AR, ACS, ExiPlus[®], 99.8% meets compendial specs of USP, BP, Ph.Eur Potassium tetroxiodate, Potassium metaperiodate	100g 500g
77407 [6487-48-5]	Potassium Oxalate Monohydrate pure, 99%	500g
43176 [6487-48-5]	Potassium Oxalate Monohydrate extrapure AR, 99.5%	500g
40707 [6487-48-5]	Potassium Oxalate Monohydrate extrapure AR, ACS, 99.5%	500g
36903 [7722-64-7]	Potassium Permanganate extrapure, 99%	500g
51470 [7722-64-7]	Potassium Permanganate extrapure AR, 99.5%	500g 5kg
26500 [7722-64-7]	Potassium Permanganate extrapure AR, ACS, ExiPlus[®], 99.5% meets compendial specs of USP, BP	500g 5kg
10322 [7727-21-1]	Potassium Persulphate extrapure, 97% (Potassium peroxydisulphate)	500g
52254 [7727-21-1]	Potassium Persulphate extrapure AR, 98% (Potassium peroxydisulphate)	500g
48319 [7727-21-1]	Potassium Persulphate extrapure AR, ACS, ExiPlus[®], 99% (Potassium peroxydisulphate) meets compendial specs of USP, BP, Ph.Eur	500g
90654 [7758-11-4]	Potassium Phosphate Dibasic Anhydrous pure, 99% (Dipotassium hydrogen orthophosphate)	500g
27387 [7758-11-4]	Potassium Phosphate Dibasic Anhydrous extrapure AR, 99.5% (Dipotassium hydrogen orthophosphate)	500g
31964 [7758-11-4]	Potassium Phosphate Dibasic Anhydrous extrapure AR, ACS, ExiPlus[®], 99.5% (Dipotassium hydrogen orthophosphate) meets compendial specs of USP	500g
41295 [7758-11-4]	Potassium Phosphate Dibasic Anhydrous for HPLC, 99.5% (Dipotassium hydrogen orthophosphate)	500g
57419 [7758-11-4]	Potassium Phosphate Dibasic Anhydrous for tissue culture, 99%	500g
37423 [12208-13-8]	Potassium Pyroantimonate extrapure, 98% (Potassium hexahydroxoantimonate(V), Potassium antimonate trihydrate)	100g 500g



code	product name	packing
94527 [12208-13-8]	Potassium Pyroantimonate extrapure AR, 99% (Potassium hexahydroxoantimonate(V), Potassium antimonate trihydrate)	100g 500g
50862 [7320-34-5]	Potassium Pyrophosphate extrapure, 98% (Tetrapotassium pyrophosphate, tetrapotassium diphosphate, potassium diphosphate tetrabasic, diphosphoric acid tetrapotassium salt)	500g 2.5kg
86344 new [7492-30-0]	Potassium Ricinoleate extrapure (Ricinoleic acid potassium salt, Potassium ricinolate)	500g 5kg
44277 [7778-80-5]	Potassium Sulphate extrapure, 99%	500g
52182 [7778-80-5]	Potassium Sulphate for tissue culture, 99%	500g
26253 [7778-80-5]	Potassium Sulphate extrapure AR, 99.5%	500g
73900 [7778-80-5]	Potassium Sulphate extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of USP, BP	500g
66691 [7790-58-1]	Potassium Tellurite Anhydrous extrapure, 98% (Dipotassium tellurite, Potassium tellurate (IV), Potassium tellurium oxide)	10g 25g 100g
35889 [123333-66-4]	Potassium Tellurite Monohydrate extrapure, 90% (Dipotassium tellurite monohydrate, Potassium tellurate (IV) hydrate)	10g 25g 100g
16273 [10025-99-7]	Potassium Tetrachloroplatinate (II) pure, 47% Pt (Potassium platinum (II) chloride)	250mg 1g 5g
34570 [14484-69-6]	Potassium Tetrafluoroaluminate extrapure, 98% (Potassium Aluminium Fluoride, PAF)	500g 5kg
99928 [14075-53-7]	Potassium Tetrafluoroborate pure, 98% (Potassium fluoborate, potassium borofluoride)	250g 1kg
48218 [333-20-0]	Potassium Thiocyanate pure, 97%	500g
41027 [333-20-0]	Potassium Thiocyanate extrapure AR, 99%	500g
59115 [333-20-0]	Potassium Thiocyanate extrapure AR, ACS, ExiPlus®, 99% meets compendial specs of USP, Ph.Eur	500g
69285 [9005-25-8]	Potato Starch pure	500g 5kg
95365 [344-25-2]	D-Proline extrapure CHR, 99% for biochemistry	1g 5g 25g 100g 1kg
35139 [147-85-3]	L-Proline extrapure CHR, 99% for biochemistry	25g 100g 1kg

code	product name	packing
96877 [147-85-3]	L-Proline ExiPlus®, 99% for biochemistry meets compendial specs of BP, Ph.Eur	100g 1kg 5kg
56073 [147-85-3]	L-Proline for tissue culture, 99%	5g 25g 100g 500g
61988 [147-85-3]	Proline BP	1000g
68128 [147-85-3]	Proline USP	1000g
39236 [71-23-8]	n-Propanol pure, 99% (1-Propanol)	500ml 2500ml
24501 [71-23-8]	n-Propanol extrapure AR, 99.5% (1-Propanol)	500ml 2500ml
53790 [71-23-8]	n-Propanol extrapure AR, ACS, ExiPlus®, 99.5% (1-Propanol) meets compendial specs of BP, Ph.Eur	500ml 2500ml
42328 [71-23-8]	n-Propanol GC-HS, 99.9% for OVI & residual solvent analysis (1-Propanol)	250ml 1000ml
45909 [71-23-8]	n-Propanol for HPLC, 99.8% (1-Propanol)	1000ml
85994 [71-23-8]	n-Propanol Dried, 99.5%, 0.005% water (1-Propanol)	1000ml
52111 [123-38-6]	Propionaldehyde pure, 97% (Propanal)	500ml 2500ml
12931 [79-09-4]	Propionic Acid extrapure, 99%	500ml 2500ml
43883 [79-09-4]	Propionic Acid extrapure AR, 99.5%	250ml 500ml
42263 [79-09-4]	Propionic Acid extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of BP, Ph.Eur	500ml
52810 [123-62-6]	Propionic Anhydride extrapure, 98%	500ml 2500ml
21587 [79-03-8]	Propionyl Chloride extrapure, 99%	100ml 500ml 2500ml
85159 [79-03-8]	Propionyl Chloride extrapure AR, 99.5% (Specially purified)	500ml 1000ml 2500ml
28849 [107-10-8]	n-Propylamine pure, 99%	500ml 1000ml
30754 [57-55-6]	Propylene Glycol pure, 99% (1,2-Propanediol)	500ml 2500ml 25lit
53054 [57-55-6]	Propylene Glycol extrapure AR, 99.5% (1,2-Propanediol)	500ml 2500ml
95961 [57-55-6]	Propylene Glycol extrapure AR, ACS, ExiPlus®, 99.5% (1,2-Propanediol)	500ml 2500ml



code	product name	packing
40011 [121-79-9]	Propyl Gallate extrapure, 98%	100g 500g 1kg
47638 [121-79-9]	Propyl Gallate IP	1000g
14086 [121-79-9]	Propyl Gallate BP	1000g
16067 [121-79-9]	Propyl Gallate NF	1000g
53898 [94-13-3]	Propyl-4-Hydroxybenzoate (Propyl Paraben) ExiPlus®, 98-102% meets compendial specs of USP, BP	500g 5kg
52950 [35285-69-9]	Propyl-4-Hydroxybenzoate Sodium Salt (Propyl Paraben Sodium) ExiPlus®, 94-102% meets compendial specs of USP, BP	500g 5kg
61808 [110-86-1]	Pyridine extrapure, 99%	500ml 2500ml
92665 [110-86-1]	Pyridine ACS, ExiPlus®, 99% meets compendial specs of USP, BP, Ph.Eur	500ml 2500ml
48918 [26299-14-9]	Pyridinium Chlorochromate (PCC) extrapure, 98% Assay — min.98% Used to oxidize primary alcohols to aldehydes and secondary alcohols to ketones. Stable versatile oxidizing agent for mild & selective oxidation of alcohols.	25g 100g 500g
13584 [20039-37-6]	Pyridinium Dichromate (Cornforth Reagent, PDC) extrapure, 98% Converts primary & secondary alcohols to ketones.	25g 100g 500g
71646 [87-66-1]	Pyrogallol extrapure AR, 99%	100g 500g
30205 [87-66-1]	Pyrogallol extrapure AR, ACS, ExiPlus®, 99% meets compendial specs of USP, BP, Ph.Eur	100g 500g
58050 [81-88-9]	Rhodamine B (C.I. 45170) (Tetraethylrhodamine, violet 10, brilliant pink B, rhodamine O) Absorption Maxima — 550 -554nm	25g 100g
75420 [7440-18-8]	Ruthenium Metal Powder extrapure, 99%	1g
60633 [11103-72-3]	Ruthenium Red, 99% (C.I. 77800)	1g 5g
75268 [14898-67-0]	Ruthenium (III) Trichloride Hydrate pure, 38-40% Ru	1g 5g
77862 [90-02-8]	Salicylaldehyde pure, 99%	100ml 250ml 1000ml
24922 [90-02-8]	Salicylaldehyde extrapure AR, 99.5%	100ml 250ml 500ml
63504 [90-02-8]	Salicylaldehyde extrapure AR, ExiPlus®, 99.5% meets compendial specs of Ph.Eur	100ml 250ml 500ml

code	product name	packing
11453 [69-72-7]	Salicylic Acid pure, 99%	500g 5kg 25kg
42568 [69-72-7]	Salicylic Acid extrapure AR, 99.9%	500g 2.5kg
62657 [69-72-7]	Salicylic Acid extrapure AR, ACS, 99.9% meets compendial specs of BP	500g 2.5kg
27769	Selenium AAS Standard Solution in 0.5N HNO₃ contains 1000 mg/lit (exact concentration on label)	250ml
53457 [312-84-5]	D-Serine extrapure, 99% for biochemistry	1g 5g 25g 100g
24425 [302-84-1]	D-Serine extrapure CHR, 99% for biochemistry	5g 25g 100g 1kg
84131 [56-45-1]	L-Serine extrapure CHR, 99% for biochemistry	5g 25g 100g 500g 1kg
84494 [56-45-1]	L-Serine ExiPlus®, 99% for biochemistry meets compendial specs of BP	25g 100g 500g 1kg
63503 [56-45-1]	L-Serine for tissue culture, 99%	25g 100g 500g
85148 [112926-00-8]	Silica Gel 5-8 mesh Blue (Self Indicating) (Coarse)	500g 5kg
71548 [112926-00-8]	Silica Gel 5-8 mesh Orange (Self Indicating)	500g 5kg
Silica Gels For Column Chromatography & TLC		
65856 [112926-00-8]	Silica Gel 60-120 mesh for column chromatography	500g 5kg 25kg
40449 new [112926-00-8]	Silica Gel 60-200 mesh for column chromatography	500g 5kg
95178 [112926-00-8]	Silica Gel 100-200 mesh for column chromatography	500g 5kg 25kg
63025 new [112926-00-8]	Silica Gel 200-400 mesh for column chromatography	500g 5kg 25kg
96671 [112926-00-8]	Silica Gel 230-400 mesh for flash chromatography	500g 5kg 25kg
36834 new [112926-00-8]	Silica Gel 400-700 mesh for column chromatography	500g 1kg



code	product name	packing
51849 [112926-00-8]	Silica Gel G for TLC (with binder)	500g 5kg 25kg
52797 [112926-00-8]	Silica Gel H for TLC (without binder)	500g 5kg 25kg
38062 [112926-00-8]	Silica Gel GF254 for TLC (with binder and fluorescent indicator)	500g 5kg
29774 [112926-00-8]	Silica Gel HF254 for TLC (without binder with fluorescent indicator)	500g 5kg
81618 new	Silicon Antifoaming Agent 30% (Non-ionic)	100ml 500ml
82045 [63148-62-9]	Silicone Oil 330-370 CPS	250ml 1000ml 2500ml
71290 [12027-43-9]	Silicotungstic Acid extrapure AR, 99%	25g 100g
67134 [12027-43-9]	Silicotungstic Acid extrapure AR, ExiPlus®, 99% meets compendial specs of BP, Ph.Eur	25g 100g
85160 [563-63-3]	Silver Acetate pure, 98%	25g 100g 500g
32737	Silver AAS Standard Solution in 0.5N HNO₃ contains 1000 mg/lit (exact concentration on label)	250ml
77701 [7785-23-1]	Silver Bromide extrapure, 97%	25g 100g
90097 [534-16-7]	Silver Carbonate pure, 99%	25g 100g
80647 [7783-90-6]	Silver Chloride extrapure AR, 99%	25g 100g
14417 [1470-61-7]	Silver Diethyldithiocarbamate extrapure AR (reagent for spectrophotometric determination of As)	5g 10g 25g
16810 [1470-61-7]	Silver Diethyldithiocarbamate extrapure AR, ACS, ExiPlus® (reagent for spectrophotometric determination of As) meets compendial specs of USP, BP, Ph.Eur	5g 10g 25g
86633 [7783-97-3]	Silver Iodate extrapure, 99%	25g 100g
24607 [7783-96-2]	Silver Iodide extrapure AR, 99%	25g 100g 500g
32814 [7761-88-8]	Silver Nitrate extrapure, 99.5%	10g 25g 100g 500g
94118 [7761-88-8]	Silver Nitrate extrapure AR, 99.9%	10g 25g 100g 500g

code	product name	packing
96045 [7761-88-8]	Silver Nitrate extrapure AR, ACS, ExiPlus®, 99.9% meets compendial specs of USP, BP	25g 100g 500g
91233 [7761-88-8]	Silver Nitrate for tissue culture, 99.5%	10g 25g
51535 [7761-88-8]	Silver Nitrate 0.1N Solution	500ml 1000ml
54023 [7761-88-8]	Silver Nitrate 0.02N Solution	500ml 1000ml
47262 [7761-88-8]	Silver Nitrate 0.05N Solution	500ml 1000ml
49430 [7761-88-8]	Silver Nitrate 1N Solution	500ml
69668 [20667-12-3]	Silver Oxide pure, 99%	25g 100g 500g
63976 new [7784-09-0]	Silver Phosphate extrapure, 98% (Silver orthophosphate, Trisilver phosphate)	5g 25g
86887 new [7784-09-0]	Silver Phosphate extrapure AR, 99% (Silver orthophosphate, Trisilver phosphate)	5g 25g
60112 [22199-08-2]	Silver Sulfadiazine ExiPlus®, 98% (Silver (I) sulfadiazine, sulfadiazine silver) meets compendial specifications of USP	5g 25g
17929 [10294-26-5]	Silver Sulphate pure, 98.5%	10g 25g 100g
58419 [10294-26-5]	Silver Sulphate extrapure AR, 99%	10g 25g 100g
59940 [10294-26-5]	Silver Sulphate extrapure AR, ACS, 99%	25g 100g
38119 [8006-28-8]	Soda Lime With Indicator extrapure AR	500g 5kg
31378 [127-09-3]	Sodium Acetate Anhydrous pure, 98%	500g
74537 [127-09-3]	Sodium Acetate Anhydrous extrapure AR, 99%	250g 500g
51483 [127-09-3]	Sodium Acetate Anhydrous extrapure AR, ACS, ExiPlus®, 99% meets compendial specs of USP, BP, Ph.Eur	250g 500g
22342 [127-09-3]	Sodium Acetate Anhydrous for molecular biology, 99% DNase, RNase, protease not detected	100g 250g
54966 [6131-90-4]	Sodium Acetate Trihydrate extrapure AR, 99.5%	500g
44981 [6131-90-4]	Sodium Acetate Trihydrate extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of BP	500g



Part A – General Laboratory Chemicals & Solvents

code	product name	packing
88035 [6131-90-4]	Sodium Acetate Trihydrate for molecular biology, 99.5%	250g 500g
84658 [6131-90-4]	Sodium Acetate Trihydrate for tissue culture, 99.5%	500g
80726 [9005-38-3]	Sodium Alginate pure Pale yellowish brown powder	500g 2.5kg
75063	Sodium AAS Standard Solution in 0.5N HCl contains 1000 mg/lit (exact concentration on label)	250ml
84070 [26628-22-8]	Sodium Azide extrapure AR, ACS, 99%	100g 500g
17782 [26628-22-8]	Sodium Azide for molecular biology, 99%	100g 500g
65171 [532-32-1]	Sodium Benzoate pure, 99%	500g
56398 [144-55-8]	Sodium Bicarbonate extrapure, 99% (Sodium hydrogen carbonate)	500g
45437 [144-55-8]	Sodium Bicarbonate extrapure AR, 99.5% (Sodium hydrogen carbonate)	500g 5kg 25kg
89399 [144-55-8]	Sodium Bicarbonate extrapure AR, ACS, ExiPlus®, 99.5% (Sodium hydrogen carbonate) meets compendial specs of USP	500g 5kg
36328 [144-55-8]	Sodium Bicarbonate for molecular biology, 99.7% (Sodium hydrogen carbonate) DNase, RNase, protease not detected	100g 500g
92957 [144-55-8]	Sodium Bicarbonate for tissue culture, 99.7%	100g 500g
93982 [16940-66-2]	Sodium Borohydride (powder) extrapure AR, ACS, 98% (Sodium tetrahydridoborate)	25g 100g 500g 5kg
43471 [16940-66-2]	Sodium Borohydride (crystals) extrapure, 98% (Sodium tetrahydridoborate)	25g 100g 500g
32769 [7789-38-0]	Sodium Bromate extrapure AR, 99%	100g 500g
43327 [7647-15-6]	Sodium Bromide extrapure, 99%	500g
84486 new [6131-99-3]	Sodium Cacodylate Trihydrate extrapure, 98% (Dimethyl arsenic acid sodium salt trihydrate)	10g 25g
42215 [1984-06-1]	Sodium Caprylate extrapure, 99% (Caprylic acid sodium salt)	100g 250g 500g
50090 [1984-06-1]	Sodium Caprylate BP, 99-101% (Caprylic acid sodium salt)	1000g

code	product name	packing
81340 [1984-06-1]	Sodium Caprylate NF, 99-101% (Caprylic acid sodium salt)	1000g
64079 [497-19-8]	Sodium Carbonate Anhydrous extrapure AR, 99.9%	500g 5kg 25kg
93857 [497-19-8]	Sodium Carbonate Anhydrous extrapure AR, ACS, ExiPlus®, 99.9% meets compendial specs of USP, BP, Ph.Eur	500g 5kg
41721 [7647-14-5]	Sodium Chloride extrapure AR, 99.9%	500g 1kg 5kg 25kg
76945 [7647-14-5]	Sodium Chloride extrapure AR, ACS, ExiPlus®, 99.9% meets compendial specs of USP, BP	500g 1kg 5kg
33205 [7647-14-5]	Sodium Chloride for molecular biology, 99.9% DNase, RNase, protease not detected	500g 1kg 5kg
26416 [7647-14-5]	Sodium Chloride for tissue culture, 99.9%	500g 1kg
83407 [6132-04-3]	Sodium Citrate Tribasic Dihydrate extrapure, 98% (Trisodium citrate dihydrate)	500g 1 kg
85919 [6132-04-3]	Sodium Citrate Tribasic Dihydrate extrapure AR, 99% (Trisodium citrate dihydrate)	500g 5kg
94968 [6132-04-3]	Sodium Citrate Tribasic Dihydrate extrapure AR, ACS, ExiPlus®, 99% (Trisodium citrate dihydrate)	500g
67331 [6132-04-3]	Sodium Citrate Tribasic Dihydrate for molecular biology, 99% (Trisodium citrate dihydrate) DNase, RNase, protease not detected	250g
43819 [13600-98-1]	Sodium Cobaltinitrite extrapure AR, ACS (Sodium Hexanitrocobaltate III) Sensitivity to K — min 1:10000	25g 100g 500g
12680 [25895-60-7]	Sodium Cyanoborohydride pure, 95% (Sodium cyanotrihydridoborate, Sodium borocyanohydride)	5g 25g 100g
94963 [7789-12-0]	Sodium Dichromate Dihydrate pure, 98%	500g
54750 [7789-12-0]	Sodium Dichromate Dihydrate extrapure AR, 99.5%	500g
11996 [7789-12-0]	Sodium Dichromate Dihydrate extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of USP	500g
11226 [20624-25-3]	Sodium Diethyldithiocarbamate Trihydrate extrapure AR, 99%	100g 500g
22607 [20624-25-3]	Sodium Diethyldithiocarbamate Trihydrate extrapure AR, ACS, ExiPlus®, 99% meets compendial specs of USP, BP, Ph.Eur	100g 500g



code	product name	packing
10961 [14434-22-1]	Sodium Ferrocyanide Decahydrate extrapure AR, 99% (Sodium Hexacyanoferrate(II), Tetrasodium Hexacyanoferrate Decahydrate)	500g 5kg
57010 [7681-49-4]	Sodium Fluoride pure, 98%	500g
29821 [7681-49-4]	Sodium Fluoride extrapure AR, 99%	500g
40544 [7681-49-4]	Sodium Fluoride extrapure AR, ACS, ExiPlus®, 99% meets compendial specs of USP, BP	500g
86307 [141-33-7]	Sodium Formate pure, 98%	500g 5kg
84439 [149-44-0] ✓	Sodium Formaldehyde Sulfoxylate Hydrate pure, 98% (Sodium hydroxymethanesulfinate hydrate)	250g 500g 1kg
11407 [149-44-0] ✓	Sodium Formaldehyde Sulfoxylate Hydrate ExiPlus®, 98% (Sodium hydroxymethanesulfinate hydrate) meets compendial specs of USP	500g 1kg
54762 [16893-85-9]	Sodium Hexafluorosilicate pure, 99% (Sodium Fluorosilicate, Sodium Silicofluoride)	1kg 5kg
32537 [68915-31-1]	Sodium Hexametaphosphate extrapure AR, 65-70% (SHMP, Calgon, Sodium Polyphosphate)	500g 1kg 5kg
98060 [10034-88-5]	Sodium Hydrogen Sulphate extrapure AR, 99% (Sodium bisulphate monohydrate)	500g
96311 [1310-73-2]	Sodium Hydroxide Pellets purified, 97%	500g 5kg 25kg
68151 [1310-73-2]	Sodium Hydroxide Pellets extrapure AR, 98%	500g 5kg
13913 [1310-73-2]	Sodium Hydroxide Pellets extrapure AR, ACS, ExiPlus®, 98% meets compendial specs of USP, BP	500g 5kg
39700 [1310-73-2]	Sodium Hydroxide Powder extrapure, 96% 80-100 mesh	500g 1kg 5kg
13994 [1310-73-2]	Sodium Hydroxide 0.1N Solution	500ml 1000ml
27382 [1310-73-2]	Sodium Hydroxide 0.2N Solution	500ml 1000ml
98760 [7681-55-2]	Sodium Iodate extrapure, 99%	100g 500g
71964 [7681-55-2]	Sodium Iodate extrapure AR, 99.5% Oxidizing agent, suitable for milk analysis	100g 500g
77758 [7681-82-5]	Sodium Iodide pure, 99%	25g 100g 250g

code	product name	packing
11004 [9004-82-4]	Sodium Lauryl Ether Sulphate (SLES, AES), 28-30% (Sodium laureth sulfate)	5lit
SDS (SLS) Biological Detergent		
<p>Sodium lauryl sulfate, referred to as sodium dodecyl sulfate (SDS), is commonly used in preparing proteins for electrophoresis in the SDS-PAGE technique. This compound works by disrupting non-covalent bonds in the proteins, denaturing them, and causing the molecules to lose their native shape (conformation). Also, anions of SDS bind to the main peptide chain (at a ratio of one SDS anion for every two amino acid residues) and this effectively imparts a negative charge that is proportional to the mass or molecular weight of that protein.</p>		
46821 new [151-21-3]	Sodium Lauryl Sulphate (Needle-shaped) extrapure, 95%	500g 5kg
14374 [151-21-3]	Sodium Lauryl Sulphate ExiPlus®, 85% meets compendial specs of USP, BP, Ph.Eur (Sodium dodecyl sulphate, SDS, SLS)	500g 5000g
54468 [151-21-3]	Sodium Lauryl Sulphate extrapure AR, ACS, 99% (Sodium dodecyl sulphate, SDS, SLS) for SDS electrophoresis	100g 250g 500g 1kg
99671 [151-21-3]	Sodium Lauryl Sulphate for HPLC, 99% (ion pairing reagent) (Sodium dodecyl sulphate, SDS, SLS)	10g 25g 100g 1kg
32096 [151-21-3]	Sodium Lauryl Sulphate for molecular biology, 99% (Sodium dodecyl sulphate, SDS, SLS) DNase, RNase, protease not detected	25g 100g 500g 1000g
35825 [151-21-3]	Sodium Lauryl Sulphate High Purity, 99.5% (Sodium dodecyl sulphate, SDS, SLS)	25g 100g
<p>The high C12 content of this product, 99.5%, is ideally suited for Pharmaceutical Quality Control testing applications, especially for Dissolution Testing.</p>		
85369	Sodium Lauryl Sulphate 10% Solution (10% SDS Solution, SLS)	100ml
87547	Sodium Lauryl Sulphate 20% Solution (20% SDS Solution, SLS)	250ml
34378 [151-21-3]	Sodium Lauryl Sulphate BP, 85% (Sodium dodecyl sulphate, SDS, SLS)	1kg
21705 [7681-57-4]	Sodium Metabisulphite extrapure AR, 98%	500g 5kg 25kg
52693 [7681-57-4]	Sodium Metabisulphite extrapure AR, ACS, ExiPlus®, 98% meets compendial specs of USP, BP	500g
51153 [7790-28-5]	Sodium Metaperiodate pure, 99% (Sodium periodate)	100g 500g 1kg
23621 [7790-28-5]	Sodium Metaperiodate extrapure AR, 99.5% (Sodium periodate)	100g 500g



Part A – General Laboratory Chemicals & Solvents

code	product name	packing
30037 [7790-28-5]	Sodium Metaperiodate extrapure AR, ACS, ExiPlus®, 99% (Sodium periodate) meets compendial specs of USP, BP, Ph.Eur	100g 500g
94601 new [10213-79-3]	Sodium Metasilicate Pentahydrate extrapure (Sodium silicate hydrated)	500g 1kg 5kg
20660 new [13517-24-3]	Sodium Metasilicate Nonahydrate extrapure	500g 1kg 5kg
41670 [124-41-4]	Sodium Methoxide Powder pure, 98%	500g
13547 [10102-40-6]	Sodium Molybdate Dihydrate pure, 98%	100g 250g 500g 1kg
18108 [10102-40-6]	Sodium Molybdate Dihydrate extrapure AR, 99%	100g 250g 500g 1kg
70851 [10102-40-6]	Sodium Molybdate Dihydrate extrapure AR, ACS, ExiPlus®, 99% meets compendial specs of USP, BP, Ph.Eur	100g 250g 500g 1kg
44618 [7631-99-4]	Sodium Nitrate extrapure AR, ACS, 99%	500g 5kg
28182 [13755-38-9]	Sodium Nitroprusside pure, 98% (Sodium nitroferricyanide)	100g 500g
71750 [13755-38-9]	Sodium Nitroprusside extrapure AR, 99% (Sodium nitroferricyanide)	100g 500g
58403 [13755-38-9]	Sodium Nitroprusside extrapure AR, ACS, ExiPlus®, 99% (Sodium nitroferricyanide) meets compendial specs of BP, Ph.Eur	100g 500g
36176 [62-76-0]	Sodium Oxalate pure, 99%	500g
57554 [62-76-0]	Sodium Oxalate extrapure AR, 99.9%	500g
36984 [62-76-0]	Sodium Oxalate extrapure AR, ACS, ExiPlus®, 99.9% meets compendial specs of USP, BP, Ph.Eur	500g
97295 [7775-27-1]	Sodium Persulphate pure, 98% (Sodium peroxodisulfate)	500g
53046 [7558-79-4]	Sodium Phosphate Dibasic Anhydrous extrapure, 99% (Disodium hydrogen phosphate anhydrous)	500g
66273 [7558-79-4]	Sodium Phosphate Dibasic Anhydrous extrapure AR, 99% (Disodium hydrogen phosphate anhydrous)	500g 5kg
45932 [7558-79-4]	Sodium Phosphate Dibasic Anhydrous extrapure AR, ACS, ExiPlus®, 99% (Disodium hydrogen phosphate anhydrous) meets compendial specs of USP	500g 5kg

code	product name	packing
21669 [7558-79-4]	Sodium Phosphate Dibasic Anhydrous for molecular biology, 99.5% (disodium hydrogen phosphate anhydrous) DNase, RNase, protease not detected	250g
32080 [10028-24-7]	Sodium Phosphate Dibasic Dihydrate extrapure, 99% (Disodium hydrogen phosphate dihydrate)	500g
87258 [10028-24-7]	Sodium Phosphate Dibasic Dihydrate extrapure AR, 99.5% (Disodium hydrogen phosphate dihydrate)	500g
87027 [10028-24-7]	Sodium Phosphate Dibasic Dihydrate for molecular biology, 99.5% (disodium hydrogen phosphate dihydrate) DNase, RNase, protease not detected	250g 500g 5kg
57085 [10039-32-4]	Sodium Phosphate Dibasic Dodecahydrate extrapure, 98.5% (Sodium hydrogen phosphate dodecahydrate)	100g 500g
22249 [7558-80-7]	Sodium Phosphate Monobasic Anhydrous extrapure AR, 99% (Sodium dihydrogen phosphate anhydrous)	500g
98336 [7558-80-7]	Sodium Phosphate Monobasic Anhydrous for HPLC, 99% (Sodium dihydrogen orthophosphate Anhydrous)	500g
59443 [7558-80-7]	Sodium Phosphate Monobasic Anhydrous for molecular biology, 99% (Sodium dihydrogen phosphate anhydrous) DNase, RNase, protease not detected	250g
91826 [7558-80-7]	Sodium Phosphate Monobasic Anhydrous for tissue culture, 99%	250g
27092 [13472-35-0]	Sodium Phosphate Monobasic Dihydrate extrapure, 99% (Sodium hydrogen phosphate dihydrate)	500g
40597 [13472-35-0]	Sodium Phosphate Monobasic Dihydrate extrapure AR, 99% (Sodium hydrogen phosphate dihydrate)	500g 5kg
79088 [13472-35-0]	Sodium Phosphate Monobasic Dihydrate extrapure AR, ExiPlus®, 99% (Sodium hydrogen phosphate dihydrate) meets compendial specs of USP	500g
93494 [13472-35-0]	Sodium Phosphate Monobasic Dihydrate for molecular biology, 99% (Sodium Hydrogen Phosphate Dihydrate) DNase, RNase, Protease not detected	100g 500g 1kg 5kg
61707 [10049-21-5]	Sodium Phosphate Monobasic Monohydrate extrapure AR, 99% (Sodium dihydrogen orthophosphate monohydrate, Monosodium phosphate, Sodium dihydrogen phosphate monohydrate)	500g
97768 [10049-21-5]	Sodium Phosphate Monobasic Monohydrate for HPLC, 99% (Sodium dihydrogen orthophosphate monohydrate, Monosodium phosphate, Sodium dihydrogen phosphate monohydrate)	500g



code	product name	packing
62381 [10101-89-0]	Sodium Phosphate Tribasic Dodecahydrate pure, 98% (Trisodium phosphate dodecahydrate)	500g 1kg
73670 [10101-89-0]	Sodium Phosphate Tribasic Dodecahydrate extrapure AR, 99% (Trisodium phosphate dodecahydrate)	500g
69199 [10101-89-0]	Sodium Phosphate Tribasic Dodecahydrate extrapure AR, ACS, ExiPlus®, 99% (Trisodium phosphate dodecahydrate) meets compendial specs of USP	500g
63059 [6381-59-5]	Sodium Potassium Tartrate Tetrahydrate pure, 99%	500g 5kg
18241 [6381-59-5]	Sodium Potassium Tartrate Tetrahydrate extrapure AR, 99%	500g 5kg
88662 [6381-59-5]	Sodium Potassium Tartrate Tetrahydrate extrapure AR, ACS, ExiPlus®, 99% meets compendial specs of Ph.Eur	500g 5kg
33650 [137-40-6]	Sodium Propionate pure, 99%	500g
58568 new [5323-95-5]	Sodium Ricinoleate extrapure (Ricinoleic acid sodium salt, Sodium ricinolate)	500ml 1000ml
43874 [54-21-7]	Sodium Salicylate extrapure, 99% (Salicylic acid sodium salt, 2-Hydrobenzoic acid sodium salt, Sodium-2-hydrobenzoate)	500g
36590 [54-21-7]	Sodium Salicylate extrapure AR, 99.5% (Salicylic acid sodium salt, 2-Hydrobenzoic acid sodium salt, Sodium-2-hydrobenzoate)	250g 500g
83627 [9063-38-1]	Sodium Starch Glycolate ex. Maize (SSG) ExiPlus® meets compendial specs of USP	500g 5kg
36313 new [6106-21-4]	Sodium Succinate Hexahydrate Dibasic extrapure, 99%	100g 500g
87578 [6106-21-4]	Sodium Succinate Hexahydrate Dibasic extrapure AR, 99%	100g 500g
59977 [7757-82-6]	Sodium Sulphate Anhydrous extrapure AR, 99.5%	500g 1kg 5kg
74725 [7757-82-6]	Sodium Sulphate Anhydrous extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of USP, BP	500g 5kg
25365 [27610-45-3]	Sodium Sulphide Flakes extrapure, 60%	500g
32246 [7757-83-7]	Sodium Sulphite Anhydrous extrapure AR, 98%	500g
29814 [7757-83-7]	Sodium Sulphite Anhydrous extrapure AR, ACS, ExiPlus®, 98% meets compendial specs of USP, BP	500g
58581 [13755-29-8]	Sodium Tetrafluoroborate pure, 98.5% (Sodium fluoroborate, sodium fluoborate)	500g

code	product name	packing
54285 [143-66-8]	Sodium Tetraphenyl Borate extrapure AR, 99.5% (Kalignost, sodium tetraphenyl boron) (reagent for determination of K)	10g 100g
30888 [143-66-8]	Sodium Tetraphenyl Borate extrapure AR, ACS, ExiPlus®, 99.5% (Kalignost, sodium tetraphenyl boron) (reagent for determination of K) meets compendial specs of BP, Ph.Eur	10g 100g
94408 [540-72-7]	Sodium Thiocyanate pure, 98%	500g
21444 [540-72-7]	Sodium Thiocyanate extrapure AR, ACS, 98%	500g
89728 [7772-98-7]	Sodium Thiosulphate Anhydrous extrapure AR, 99.5%	500g
52304 [10102-17-7]	Sodium Thiosulphate Pentahydrate extrapure, 99%	500g
49479 [10102-17-7]	Sodium Thiosulphate Pentahydrate extrapure AR, 99.5%	500g
62148 [10102-17-7]	Sodium Thiosulphate Pentahydrate extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of USP, BP	500g
40023 [7785-84-4]	Sodium Trimetaphosphate extrapure AR, 95% (STMP) (Trisodium trimetaphosphate, sodium cyclotriphosphate)	100g
85124 [7758-29-4]	Sodium Tripolyphosphate Anhydrous extrapure, 94% (STPP) (Pentasodium tripolyphosphate, sodium triphosphate pentabasic) Assay — min.94%, P ₂ O ₅ Content ~57%	1kg 5kg
81499 [10213-10-2]	Sodium Tungstate Dihydrate extrapure, 98%	100g 250g 2.5kg
49110 [10213-10-2]	Sodium Tungstate Dihydrate extrapure AR, 99%	100g 250g
46215 [10213-10-2]	Sodium Tungstate Dihydrate extrapure AR, ACS, ExiPlus®, 98% meets compendial specs of USP, BP, Ph.Eur	100g 250g
85446 [2538-85-4]	Solochrom Dark Blue (Calcon), 50% (C.I. No. 15705) for metal titration	5g 25g
59985 [110-44-1]	Sorbic Acid pure, 98%	500g
62016 [1338-39-2]	Sorbitan Monolaurate (SPAN 20®) extrapure	500ml 2500ml
78338 [1338-43-8]	Sorbitan Monooleate (SPAN 80®) extrapure	500ml 2500ml
36179 [1338-41-6]	Sorbitan Monostearate (SPAN 60®) extrapure (Sorbitan Stearate)	500g
14281 [50-70-4]	D-Sorbitol Powder extrapure, 98% (D-Glucitol)	500g 1kg 5kg



Part A – General Laboratory Chemicals & Solvents

code	product name	packing
63443 [50-70-4]	D-Sorbitol Powder ExiPlus®, 98% (D-Glucitol) meets compendial specs of BP	500g 1kg 5kg
33320 [50-70-4]	D-Sorbitol Powder for tissue culture, 98%	500g 1kg
99103 [50-70-4]	D-Sorbitol Powder for molecular biology, 98%	500g 1kg 5kg
38195 [23647-14-5]	SPADNS extrapure AR indicator for complexometry (reagent for determination of Th, Zr and fluoride)	1g 5g 25g
47886 [23647-14-5]	SPADNS extrapure AR, ACS indicator for complexometry (reagent for determination of Th, Zr and fluoride)	1g 5g 25g
30467 [7646-78-8]	Stannic Chloride Anhydrous extrapure, 99% (Tin (IV) chloride, tin tetrachloride)	100ml 500ml
91068 [10025-69-1]	Stannous Chloride Dihydrate Dihydrate pure, 97% (Tin (II) chloride dihydrate, tin tetrachloride dihydrate)	100g 250g 500g 2.5kg
23329 [10025-69-1]	Stannous Chloride Dihydrate extrapure AR, 99% (Tin (II) chloride dihydrate, tin tetrachloride dihydrate)	100g 250g 500g 2.5kg
89673 [10025-69-1]	Stannous Chloride Dihydrate extrapure AR, ACS, ExiPlus®, 99% (Tin (II) chloride dihydrate, tin tetrachloride dihydrate) meets compendial specs of USP, Ph.Eur	100g 250g 500g 2.5kg
58254 [9005-25-8]	Starch Corn pure	100g 500g
86106 [9005-84-9]	Starch Hydrolysed extrapure for biochemistry (for Starch Gel Electrophoresis)	100g 500g
27893	Starch Indicator Papers (1 book = 20 leaves, User friendly Smart Case)	10 books
75672	Starch Iodide Indicator Papers (1 book = 20 leaves, User friendly Smart Case)	10 books
14418 [9005-84-9]	Starch Soluble extrapure	500g
64698 [9005-84-9]	Starch Soluble extrapure AR	500g
76601 [9005-84-9]	Starch Soluble extrapure AR, ACS, ExiPlus® meets compendial specs of USP	500g
91944	Strontium Atomic Absorption Std. Soln. AAS in 0.5N HCl contains 1000 mg/lit (exact concentration on label)	250ml
67911 [1633-05-2]	Strontium Carbonate extrapure, 98%	250g 500g
61832 [10025-70-4]	Strontium Chloride Hexahydrate extrapure, 98%	250g 500g

code	product name	packing
29563 [10042-76-9]	Strontium Nitrate Anhydrous extrapure, 98%	100g 500g
96330 [110-15-6]	Succinic Acid extrapure, 99%	100g 500g
85752 [110-15-6]	Succinic Acid extrapure AR, 99.5%	100g 500g
62321 [110-15-6]	Succinic Acid extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of BP, Ph.Eur	100g 500g
10917 new [123-56-8]	Succinimide (Butanimide) extrapure AR, 99%	100g 500g
84973 [57-50-1]	Sucrose pure (for general purpose microbiology & tissue culture)	500g 1kg 5kg 25kg
90701 [57-50-1]	Sucrose extrapure AR, ACS for density gradient ultracentrifugation, RNase free (This is a superior grade product suitable for microbiology)	500g 1kg 5kg 25kg
27580 [57-50-1]	Sucrose for molecular biology DNase, RNase, protease not detected	500g 1kg 5kg
92696 [57-50-1]	Sucrose for tissue culture	500g 1kg 5kg
82958 [57-50-1]	Sucrose IP	1kg
38142 [57-50-1]	Sucrose BP	1kg
56799 [57-50-1]	Sucrose NF (USP) Non-Parenteral Use	1kg
57335 [85-83-6]	Sudan IV, 95% (C.I. No. 26105)	10g 25g 100g
47256 [4197-25-5]	Sudan Black (Sudan black B) (C.I. No. 26150) Absorption — λ max 596-603nm	10g 25g 100g
42773 [5329-14-6]	Sulphamic Acid extrapure AR, 99.5% Primary standard for acidimetry	100g 500g
81645 [5329-14-6]	Sulphamic Acid extrapure AR, ACS, ExiPlus®, 99.5% Primary standard for acidimetry meets compendial specs of BP, Ph.Eur	100g 500g
65404 [63-74-1]	Sulphanilamide extrapure AR, 99%	100g 500g
19689 [63-74-1]	Sulphanilamide extrapure AR, ExiPlus®, 99% meets compendial specs of USP, BP, Ph.Eur	100g 500g
93360 [121-57-3]	Sulphanilic Acid (High Purity) extrapure AR, 99.5% (sensitivity to nitrite 1:100,000,000)	100g



code	product name	packing
97979 [121-57-3]	Sulphanilic Acid (High Purity) extrapure AR, ACS, ExiPlus[®], 99.5% (sensitivity to nitrite 1:100,000,000) meets compendial specs of BP	100g
44445 [5965-83-3]	5-Sulphosalicylic Acid extrapure, 99%	250g 500g
92101 [1401-55-4]	Tannic Acid extrapure AR, ACS, ExiPlus (Gallotannin, Tannin)	100g 250g 500g
52931 [1934-21-0]	Tartrazine, 87% (C.I. No. 19140)	25g 100g 1kg
20428 [100-21-0]	Terephthalic Acid pure, 98% (Benzene-1,4-dicarboxylic acid)	500g
20669 [1643-19-2]	Tetrabutylammonium Bromide pure, 98%	100g 250g 500g
57594 [1643-19-2]	Tetrabutylammonium Bromide extrapure AR, 99% reagent for HPLC	100g 500g
54423 [1643-19-2]	Tetrabutylammonium Bromide for HPLC, 99.5% Suitable for ion pair chromatography	25g 100g
37256 [5574-97-0]	Tetrabutylammonium Dihydrogen Phosphate extrapure AR, 98% (Tetrabutylammonium Phosphate Monobasic) Suitable for Ion Pairing & HPLC applications	5g 25g
57968 new [5574-97-0]	Tetrabutylammonium Dihydrogen Phosphate, 0.5M in HPLC Water (Tetrabutylammonium phosphate monobasic, 0.5M in HPLC water)	10ml 100ml 500ml
50283 [87749-50-6]	Tetrabutylammonium Fluoride Trihydrate extrapure, 98%	25g 100g
91958 [32503-27-8]	Tetrabutylammonium Hydrogen Sulphate pure, 98%	100g 250g
83955 [32503-27-8]	Tetrabutylammonium Hydrogen Sulphate extrapure AR, 99%	25g 100g
10778 [32503-27-8]	Tetrabutylammonium Hydrogen Sulphate extrapure AR, ExiPlus[®], 99% meets compendial specs of USP, BP, Ph.Eur	25g 100g
88383 [32503-27-8]	Tetrabutylammonium Hydrogen Sulphate for HPLC, 99.5% ion pairing reagent for HPLC	100g
Tetrabutyl Ammonium Hydroxides (TBAH)		
52162 [2052-49-5]	Tetrabutylammonium Hydroxide 0.1N aq. solution extrapure AR	500ml
28342 [2052-49-5]	Tetrabutylammonium Hydroxide 0.1N in Isopropanol extrapure AR	500ml

code	product name	packing
94836 [2052-49-5]	Tetrabutylammonium Hydroxide 1M aq. solution ACS	100ml 500ml
41728 [2052-49-5]	Tetrabutylammonium Hydroxide 10% aq. solution extrapure	100ml
15134 [2052-49-5]	Tetrabutylammonium Hydroxide 10% in Methanol extrapure	100ml
41715 [2052-49-5]	Tetrabutylammonium Hydroxide 20% aq. solution extrapure	100ml 500ml
54722 [2052-49-5]	Tetrabutylammonium Hydroxide 25% aq. solution extrapure	100ml 500ml
68032 [2052-49-5]	Tetrabutylammonium Hydroxide 40% aq. solution pure	100ml 500ml
30064 [2052-49-5]	Tetrabutylammonium Hydroxide 54-55% aq. solution extrapure AR	100ml 500ml
13656 [2052-49-5]	Tetrabutylammonium Hydroxide 25% in Methanol extrapure	100ml 500ml
74212 [67-56-1]	Tetrabutylammonium Hydroxide 40% in Methanol extrapure Assay(GC) — min.99%	100ml
40878 [2052-49-5]	Tetrabutylammonium Hydroxide 0.1N in Methanol extrapure AR for non-aqueous titration	500ml
45205 [2052-49-5]	Tetrabutylammonium Hydroxide 0.1N in Methanol/Toluene extrapure AR for non-aqueous titration	500ml
90493 [2052-49-5]	Tetrabutylammonium Hydroxide 10% in Methanol/Toluene extrapure	100ml
44991 [2052-49-5]	Tetrabutylammonium Hydroxide 20% in Methanol/Toluene extrapure	100ml
28051 [311-28-4]	Tetrabutylammonium Iodide extrapure AR, 99% (suitable for ion pairing chromatography / for HPLC)	25g 100g
62390 [311-28-4]	Tetrabutylammonium Iodide extrapure AR, ExiPlus[®], 99% (suitable for ion pairing chromatography / for HPLC) meets compendial specs of USP, BP, Ph.Eur	25g 100g
26158 [5593-70-4]	Tetra-N-Butyl Orthotitanate (TNBT) extrapure, 23-24% TiO₂ (Tetrabutyl orthotitanate, Titanium(IV) n-butoxide, Tetrabutyl titanate, Orthotitanic acid tetrabutylester)	100ml 500ml 2500ml
69105 [127-18-4]	Tetrachloroethylene pure, 99% (Perchloroethylene)	500ml 2500ml



Part A – General Laboratory Chemicals & Solvents

code	product name	packing
25058 new [127-18-4]	Tetrachloroethylene extrapure AR, 99.5% (Perchloroethylene)	500ml 2500ml
74438 [127-18-4]	Tetrachloroethylene for UV spectroscopy, 99.5% (Perchloroethylene)	500ml 1000ml
70427 [14937-42-9]	Tetradecylammonium Bromide extrapure AR, 99% (Tetrakis (decyl) ammonium bromide) Suitable for Ion Pairing & HPLC applications	5g 25g
67902 [71-91-0]	Tetraethylammonium Bromide pure, 98%	100g 500g 1kg
64674 [16873-13-5]	Tetraethylammonium Hydrogen Sulphate extrapure, 99% Suitable as an Ion Pairing Reagent & HPLC applications	25g 100g
93314 [78-10-4]	Tetraethyl Orthosilicate (TEOS) extrapure, 98%, 28-28.8% SiO2 (Silicon tetraethoxide, Tetraethoxysilane, Tetraethyl silicate)	100ml 500ml 2500ml
21957 [4368-51-8]	Tetraheptyl Ammonium Bromide extrapure, 99% for ion pairing chromatography	25g 100g
82863 [109-99-9]	Tetrahydrofuran (THF) pure, 99.5% (stabilized)	500ml 2500ml 25lit
74497 [109-99-9]	Tetrahydrofuran (THF) extrapure AR, 99.5% (stabilized)	500ml 1000ml 2500ml
83642 [109-99-9]	Tetrahydrofuran (THF) extrapure AR, ACS, ExiPlus®, 99.5% (stabilized) meets compendial specs of USP, BP, Ph.Eur	500ml 1000ml 2500ml
32661 [109-99-9]	Tetrahydrofuran (THF) GC-HS, 99.9% for OVI & residual solvent analysis	250ml 1000ml
94842 [109-99-9]	Tetrahydrofuran (THF) for HPLC & UV spectroscopy, 99.9% (without stabilizer)	500ml 1000ml 2500ml
59167 [109-99-9]	Tetrahydrofuran (THF) Dried, 99.5%, 0.005% water (stabilized)	500ml 1000ml 2500ml
92562 [109-99-9]	Tetrahydrofuran (THF) for molecular biology, 99.8% (without stabilizer)	100ml 250ml 500ml
22698 [1693-74-9]	Tetrahydrofuran-d8 (THF-d8) for NMR spectroscopy, 99.5 Atom %D	5ml
11088 [119-64-2]	Tetralin pure, 98% (1,2,3,4-Tetrahydronaphthalene)	500ml 2500ml
91496 [75-59-2]	Tetramethylammonium Hydroxide 10% aq. solution pure for polarography and steroid analysis	50ml 250ml

code	product name	packing
94620 [75-59-2]	Tetramethylammonium Hydroxide 25% aqueous solution pure	25ml 100ml 500ml
21371 [75-59-2]	Tetramethylammonium Hydroxide 25% in methanol pure	100ml 500ml
42209 [75-59-2]	Tetramethylammonium Hydroxide 0.1N in Isopropanol/ Methanol extrapure	250ml
56874 [75-59-2]	Tetramethylammonium Hydroxide 1M aq. solution ACS	100ml 250ml
29740 [10424-65-4]	Tetramethylammonium Hydroxide Pentahydrate extrapure, 98%	5g 25g 100g
84666 [110-18-9]	N,N,N',N'-Tetramethyl Ethylenediamine (TEMED) extrapure AR, 99%	100ml 250ml 500ml 2500ml
84198 [110-18-9]	N,N,N',N'-Tetramethyl Ethylenediamine (TEMED) extrapure AR, ExiPlus®, 99% meets compendial specs of Ph.Eur	100ml 500ml 2500ml
52145 [110-18-9]	N,N,N',N'-Tetramethyl Ethylenediamine (TEMED) for molecular biology, 99.5%	25ml 100ml 250ml
80909 [5810-42-4]	Tetrapropylammonium Chloride extrapure, 98% Suitable for Ion Pairing & HPLC applications	10g 50g
70177 [7722-88-5]	Tetrasodium Pyrophosphate anhydrous (TSPP anhy) extrapure, 95% (Sodium diphosphate tetrabasic, sodium pyrophosphate tetrabasic)	500g
49473 [13472-36-1]	Tetrasodium Pyrophosphate Decahydrate (TSPP Decahyd) extrapure AR, 99% (Sodium diphosphate tetrabasic, sodium pyrophosphate tetrabasic)	500g 2.5kg
56135 [58-55-9]	Theophylline Anhydrous pure, 99%	25g 100g
17942 [62-55-5]	Thioacetamide extrapure AR, 99%	25g 100g 500g
48979 [62-55-5]	Thioacetamide extrapure AR, ACS, ExiPlus®, 99% meets compendial specs of USP, BP, Ph.Eur	25g 100g 500g
75493 [2390-54-7]	Thioflavin T, 90% (C.I. No. 49005)(Basic Yellow 1)	5g 25g
35357 [68-11-1]	Thioglycolic Acid pure, 80%	500ml 2500ml
74118 [68-11-1]	Thioglycolic Acid ExiPlus®, 80% meets compendial specs of USP	500ml 2500ml
80599 [78338-22-4]	Thionin Acetate, 90% (C.I. 52000) Absorption of 1% in 1cm cell, maxima 601.8nm: min.1800	5g 25g
74681 [79-19-6]	Thiosemicarbazide pure, 98%	100g 500g



code	product name	packing
58658 [79-19-6]	Thiosemicarbazide extrapure AR, 99%	25g 100g
88196 [62-56-6]	Thiourea pure, 98%	500g 5kg
16994 [62-56-6]	Thiourea extrapure AR, 99%	250g 500g
20491 [62-56-6]	Thiourea extrapure AR, ACS, ExiPlus®, 99%	500g 5kg
	meets compendial specs of USP, Ph.Eur	
27179 [76-61-9]	Thymol Blue extrapure	5g 25g
79617 [76-61-9]	Thymol Blue ACS, ExiPlus® meets compendial specs of BP, Ph.Eur	5g 25g
40817	Thymol Blue Solution (0.1% in methanol)	125ml
17748 [125-20-2]	Thymolphthalein	5g 25g 500g
24474 [125-20-2]	Thymolphthalein ACS, ExiPlus® meets compendial specs of BP, Ph.Eur	5g 25g 500g
19710	Tin AAS Standard Solution in 2N HCl contains 1000 mg/lit (exact concentration on label)	250ml
56283 new [7440-31-5]	Tin Metal Granular extrapure, 99%	100g 500g
24737 new [7440-31-5]	Tin Metal Granular extrapure AR, 99%	100g 500g
42780 new [7440-31-5]	Tin Metal Powder pure, 99%	100g 500g
37139 new [31011-57-1]	Titanium (IV) Chloride THF Complex (Tetrachlorobis (tetrahydrofuran) titanium)	5g 25g
55788 [13463-67-7]	Titanium Dioxide extrapure, 98% (Titanium (IV) oxide)	500g 1kg 5kg
91482 [3087-36-3]	Titanium Ethoxide (ET) extrapure, 33-35% TiO₂ (Tetraethyl titanate, titanium (IV) ethoxide, tetraethyl orthotitanate)	100ml 250ml
56993 [546-68-9]	Titanium Isopropoxide (TTIP) extrapure 27.8-28.6% TiO₂ (Tetraisopropyl orthotitanate, titanium (IV) isopropoxide, titanium tetraisopropoxide)	100ml 500ml 2500ml
70472 [1829-00-1]	Titan Yellow, 65% (C.I. No. 19540) Suitable for determination of Magnesium	10g 25g 50g

code	product name	packing
47556 [108-88-3]	Toluene pure, 99%	500ml 1000ml 2500ml 25lit
39984 [108-88-3]	Toluene (Sulphur free) extrapure, 99.5%	500ml 2500ml
85577 [108-88-3]	Toluene extrapure AR, 99.5%	500ml 1000ml 2500ml
95227 [108-88-3]	Toluene extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of USP, BP, Ph.Eur	500ml 1000ml 2500ml
17213 [108-88-3]	Toluene Dried, 99.5%, 0.005% water	500ml 1000ml 2500ml
83662 [108-88-3]	Toluene GC-HS, 99.9% for OVI & residual solvent analysis	500ml 1000ml
29490 [108-88-3]	Toluene for HPLC & UV spectroscopy, 99.8%	500ml 1000ml 2500ml
85590 [2037-26-5]	Toluene-d8 for NMR spectroscopy, 99.5 Atom %D	10ml
45694 [108-88-3]	Toluene scintillation grade, 99.5%	500ml 1000ml 2500ml
33635 [108-44-1]	m-Toluidine extrapure, 99% (3-Methylaniline, m-aminotoluene)	500ml 1000ml
29423 [6192-52-5]	p-Toluenesulphonic Acid Monohydrate pure, 98% (Toluene-4-sulphonic acid, PTSA)	500g 5kg
77948 [6192-52-5]	p-Toluenesulphonic Acid Monohydrate extrapure AR, ACS, 99% (Toluene-4-sulphonic acid, PTSA)	100g 500g
55580 [6192-52-5]	p-Toluenesulphonic Acid Monohydrate (High Purity) extrapure AR, ACS, ExiPlus®, 99.5% (Toluene-4-sulphonic acid, PTSA) meets compendial specs of USP, BP, Ph.Eur	100g 500g
86763 [657-84-1]	p-Toluenesulphonic Acid Sodium Salt pure, 98%	500g
73222 [102-76-1]	Triacetin pure, 99% (Glycerol triacetate)	500ml 2500ml
21559 [102-82-9]	Tributylamine extrapure, 99%	250ml 1000ml
74315 [126-73-8]	Tributylphosphate extrapure, 99% for extraction analysis	500ml 2500ml
91094 [6138-23-4]	D-Trehalose Dihydrate extrapure CHR for bacteriology and biochemistry	5g 25g 100g 1kg
15886 [6138-23-4]	D-Trehalose Dihydrate for tissue culture	5g 25g 100g
90544 [76-03-9]	Trichloroacetic Acid extrapure, 99%	100g 500g



code	product name	packing
31445 [76-03-9]	Trichloroacetic Acid 10% Solution	100ml
15106 [79-01-6]	Trichloroethylene extrapure, 99%	500ml
92390 [79-01-6]	Trichloroethylene extrapure AR, 99.5%	500ml 2500ml
86976 [79-01-6]	Trichloroethylene extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of BP, Ph.Eur	500ml 2500ml
76338 [79-01-6]	Trichloroethylene electronic grade, 99.5%	500ml 2500ml
97681 [79-01-6]	Trichloroethylene for UV spectroscopy, 99.5%	500ml 1000ml
42943 [79-01-6]	Trichloroethylene Dried, 99.5%, 0.005% water	1000ml
20779 [102-71-6]	Triethanolamine pure, 97%	500ml
29306 [121-44-8]	Triethylamine pure, 98%	500ml 2500ml 25lit
75198 [121-44-8]	Triethylamine extrapure AR, 99.5%	250ml 500ml 1000ml 2500ml
95205 [121-44-8]	Triethylamine extrapure AR, ExiPlus®, 99.5% meets compendial specs of USP, BP, Ph.Eur	1000ml 2500ml
67352 [121-44-8]	Triethylamine for HPLC, 99.5%	250ml 1000ml
55221 [121-44-8]	Triethylamine for molecular biology, 99.5%	500ml
37817 [112-27-6]	Triethylene Glycol extrapure, 99% (Trigol)	500ml 2500ml
96475 [112-27-6]	Triethylene Glycol extrapure AR, 99% anhydrous (Trigol)	250ml 500ml
86570 [112-24-3]	Triethylenetetramine pure, 97%	500ml 2500ml
81085 [122-51-0]	Triethyl Orthoformate extrapure, 99%	500ml 2500ml
78984 [76-05-1]	Trifluoroacetic Acid (TFA) pure, 99% (For synthesis)	100ml 500ml 2500ml
65415 [76-05-1]	Trifluoroacetic Acid (TFA) extrapure AR, 99.5%	100ml 250ml
67869 [76-05-1]	Trifluoroacetic Acid (TFA) extrapure AR, ExiPlus®, 99.5% meets compendial specs of USP, BP, Ph.Eur	100ml 250ml
82818 [76-05-1]	Trifluoroacetic Acid (TFA) for HPLC & UV Spectroscopy, 99.9%	25ml 100ml 500ml
40801 [76-05-1]	Trifluoroacetic Acid (TFA) for molecular biology, 99.9% ● (biochemical grade suitable for peptide & protein synthesis and HPLC)	100ml 500ml

code	product name	packing
23947 [76-05-1]	Trifluoroacetic Acid (TFA) for HPLC & Sequencing, 99.9% Specially formulated for peptide synthesis & protein sequencing applications. Supplied in 1ml ampoules.	10x1ml
78716 [599-00-8]	Trifluoroacetic Acid-d (TFA-d1) for NMR spectroscopy, 99.5 Atom %D	10ml
82395 [4574-04-3]	Trimethyltetradecylammonium Chloride extrapure, 99% ↓ Suitable for Ion Pairing & HPLC applications	25g 100g
38476 [519-73-3]	Triphenylmethane pure, 99%	100g 500g

Tris Buffer (Tris Base) & Tris Hydrochloride

It is a biological buffer with a buffer range of 7.0 to 9.0. This is the buffer of choice for several in vitro diagnostic assay reagents & buffer systems for agarose and polyacrylamide gel electrophoresis of proteins and nucleic acids. Tris buffer is preferred to phosphate buffer systems due to very low heavy metal content and protection against preservation of enzyme activity under frozen state during lyophilization. It acts as a stable buffer system in the determination of activity of many enzymes.

(for other Tris Salts, refer other sections of the catalogue)

71033 [77-86-1]	Tris Buffer AR, ACS for molecular biology, 99.9% (Tris(hydroxymethyl)aminomethane, Tromethamine) DNase, RNase, Protease not detected	100g 500g 2500g 5kg
79420 [77-86-1]	Tris Buffer Superior extrapure AR, ACS, 99.9% (Tris(hydroxymethyl)aminomethane, Tromethamine) DNase, RNase, Protease not detected (suitable for biochemistry & biotechnology)	100g 500g 5kg
37969 [77-86-1]	Tris Buffer Superior for molecular biology, 99.9% (Tris(hydroxymethyl)aminomethane, Tromethamine) DNase, RNase, protease not detected (suitable for critical molecular biology)	100g 500g 1kg 5kg
56995 [77-86-1]	Tris Buffer for HPLC, 99.9% (Tris(hydroxymethyl)aminomethane) ion pairing reagent for HPLC	100g 500g
16622 [77-86-1]	Tris Buffer USP, 99-101% (Tris(hydroxymethyl)aminomethane, Tromethamine)	1000g
99438 [1185-53-1]	Tris Hydrochloride (Tris HCl) extrapure AR, 99% (Tris(hydroxymethyl)aminomethane hydrochloride)	100g 500g 5kg
89781 [1185-53-1]	Tris Hydrochloride (Tris HCl) for molecular biology, 99% (Tris(hydroxymethyl)aminomethane hydrochloride) DNase, RNase, protease not detected	100g 500g 1000g
30190 [9002-93-1]	Triton X-100 extrapure for scintillation (polyethyleneglycol 4-tert-octylphenoether) Non-ionic detergent	100ml 500ml 1000ml 2500ml



code	product name	packing
64518 [9002-93-1]	Triton X-100 for molecular biology (polyethyleneglycol 4-tert-octylphenoether) DNase, RNase, protease not detected Non-ionic detergent	50ml 100ml 500ml
55219 [9036-19-5]	Triton X-405 (70% solution) extrapure (Octylphenol ethoxylate, polyethylene glycol tert-octylphenyl ether, polyoxyethylene (40) isooctylphenyl Ether)	100ml 500ml 1000ml
64315 [547-57-9]	Tropaeolin O, 65% (C.I. No. 14270) (Resorcinol yellow)	25g 100g
10233 [54-12-6]	DL-Tryptophan extrapure CHR, 99% for biochemistry	5g 25g
10263 [73-22-3]	L-Tryptophan extrapure CHR, 99% for biochemistry	5g 25g 100g 500g 1kg
48288 [73-22-3]	L-Tryptophan ExiPlus®, 99% for biochemistry meets compendial specs of BP, Ph.Eur	25g 100g 500g 1kg
49102 [73-22-3]	L-Tryptophan for tissue culture, 99%	5g 25g 100g
26579 [153-94-6]	D-Tryptophan (base) extrapure, 99% for biochemistry	10g 25g
10726	Tungsten AAS Standard Solution in H₂O contains 1000mg/lit (exact concentration on label)	250ml
45438 (1 book = 20	Turmeric Indicator Papers leaves, User friendly Smart Case)	10 books
70600 [556-02-5]	D-Tyrosine extrapure, 99% for biochemistry	1g 5g
10342 [556-03-6]	DL-Tyrosine extrapure CHR, 99% for biochemistry	5g 25g
16796 [60-18-4]	L-Tyrosine extrapure CHR, 99% for biochemistry	25g 100g 500g 1kg
91772 [60-18-4]	L-Tyrosine ExiPlus®, 99% for biochemistry meets compendial specs of BP, Ph.Eur	25g 100g 500g 1kg
18917 [60-18-4]	L-Tyrosine for tissue culture, 99%	25g 100g
62762 [57-13-6]	Urea extrapure, 99%	500g
69120 [57-13-6]	Urea extrapure AR, 99.5%	500g 5kg 25kg

code	product name	packing
86854 [57-13-6]	Urea extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of USP, BP	500g 5kg
51459 [57-13-6]	Urea specially purified, 99.5% for enzyme work	500g 5kg
21113 [57-13-6]	Urea for molecular biology, 99.5% DNase, RNase, protease not detected	500g 1kg 5kg
44255 [57-13-6]	Urea for tissue culture, 99.5%	500g 1kg
12859 [72-18-4]	L-Valine extrapure CHR, 99% for biochemistry	25g 100g 1kg
55269 [72-18-4]	L-Valine for tissue culture, 99%	5g 100g 500g
42749	Vanadium AAS Standard Solution in 2N H₂SO₄ contains 1000 mg/lit (exact concentration on label)	250ml
76132 [1314-62-1]	Vanadium Pentoxide extrapure AR, 99.5% for determination of alcohol in blood	25g 100g 500g
83822 [1314-62-1]	Vanadium Pentoxide extrapure AR, ExiPlus®, 99.5% for determination of alcohol in blood, meets compendial specs of USP	25g 100g 500g
83080 [121-34-6]	Vanillic Acid extrapure, 99% (4-Hydroxy-3-methoxybenzoic acid)	25g 100g
98842 [121-33-5]	Vanillin pure, 98% (4-Hydroxy-3-methoxy benzaldehyde)	100g 500g
20563 [121-33-5]	Vanillin extrapure AR, 99% (4-Hydroxy-3-methoxy benzaldehyde)	25g 100g
49456 [121-33-5]	Vanillin extrapure AR, ExiPlus®, 99% (4-Hydroxy-3-methoxy benzaldehyde) meets compendial specs of BP	25g 100g 500g
14553 new [127-47-9]	Vitamin A Acetate (Retinyl Acetate, Vitamin B3) for tissue culture (Retinol Acetate)	5g 25g
76911 new [79-81-2]	Vitamin A Palmitate (Retinyl Palmitate) for tissue culture, 1.615-1.860MIU/g	5g 25g
92605 [7732-18-5]	Water for HPLC	1000ml
64236 [11138-66-2]	Xanthan Gum ExiPlus® meets compendial specs of USP, BP, Ph.Eur Particle Size : 100-200mes	100g 500g
23749 [95-47-6]	o-Xylene pure, 98% (1,2-Dimethylbenzene)	500ml 2500ml



Part A – General Laboratory Chemicals & Solvents

code	product name	packing
29280 [108-38-3]	m-Xylene pure, 98% (1,3-Dimethylbenzene)	500ml
24923 [106-42-3]	p-Xylene pure, 99% (1,4-Dimethylbenzene)	500ml 2500ml
54717 [1330-20-7]	Xylene pure, 99%	500ml 2500ml 25lit
63797 [2650-17-1]	Xylene Cyanol FF (Acid blue 147)(C.I. No. 42135) Dye Content — min.75%	5g 25g 100g
75122 [2650-17-1]	Xylene Cyanol FF extrapure AR, ExiPlus® (Acid blue 147)(C.I. No. 42135) meets compendial specs of USP Dye Content — min.75%	5g 25g 100g
49672 [125-31-5]	p-Xylenol Blue, 95% (p-Xylenosulphonaphthalein)	1g 5g
49992 [3618-43-7]	Xylenol Orange extrapure AR	5g 10g
31557 [3618-43-7]	Xylenol Orange extrapure AR, ACS, ExiPlus® meets compendial specs of BP, Ph.Eur	10g 25g
96240 [1330-20-7]	Xylene Sulphur Free extrapure, 98%	500ml 2500ml 25lit
90998 [1330-20-7]	Xylene extrapure AR, 99.8%	500ml 2500ml
89159 [1330-20-7]	Xylene extrapure AR, ACS, ExiPlus®, 99.8% meets compendial specs of USP	500ml 2500ml
45122 [1330-20-7]	Xylene for molecular biology, 99.5%	250ml 500ml 2500ml
85471 [1330-20-7]	Xylene Dried, 99.8%, 0.005% water	1000ml
46561	Yttrium (III) Oxide extrapure AR, 99.9% (Yttrium Oxide)	10g 25g
76192 [5970-45-6]	Zinc Acetate Dihydrate extrapure, 98.5%	500g
76205 [5970-45-6]	Zinc Acetate Dihydrate extrapure AR, 99.5%	500g
53174 [5970-45-6]	Zinc Acetate Dihydrate extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of USP, BP, Ph.Eur	500g
43758	Zinc AAS Standard Solution in 1N HNO₃ contains 1000 mg/lit (exact concentration on label)	250ml
97765 [5263-02-5]	Zinc Carbonate Basic Dihydrate pure, 58% (Zinc hydroxide carbonate)	100g 500g
99367 [5990-32-9]	Zinc Citrate pure, 98%	500g

code	product name	packing
87288 [7646-85-7]	Zinc Chloride pure, 97%	500g
67514 [7646-85-7]	Zinc Chloride for tissue culture, 98%	500g
86783 [7783-49-5]	Zinc Fluoride pure, 98%	100g 500g
27008 [7440-66-6]	Zinc Metal Dust pure, 99%, -325 mesh	500g
20050 [7440-66-6]	Zinc Metal Dust extrapure AR, 99.5%, -325 mesh arsenic and lead free	500g
73932 [7440-66-6]	Zinc Metal Dust extrapure AR, ACS, ExiPlus®, 99.5%, -325 mesh arsenic and lead free meets compendial specs of Ph.Eur	500g 2.5kg
75001 [10196-18-6]	Zinc Nitrate Hexahydrate extrapure, 99%	500g
24693 [10196-18-6]	Zinc Nitrate Hexahydrate extrapure AR, 99%	500g
87531 [1314-13-2]	Zinc Oxide extrapure, 99%	500g 1kg 5kg
67062 [1314-13-2]	Zinc Oxide extrapure AR, 99.5%	500g 5kg
51508 [1314-13-2]	Zinc Oxide extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of BP	500g 5kg
76455 [7446-20-0]	Zinc Sulphate Heptahydrate pure, 99%	500g 1kg 5kg
78494 new [13597-44-9]	Zinc Sulphite Dihydrate extrapure, 98%	500g
62294 new [7488-52-0]	Zinc Sulphate Heptahydrate extrapure AR, 99.5%	500g
75738 [7446-20-0]	Zinc Sulphate Heptahydrate extrapure AR, 99.5%	500g 5kg
35243 [7446-20-0]	Zinc Sulphate Heptahydrate extrapure AR, ACS, ExiPlus®, 99.5% meets compendial specs of BP	500g 5kg
67106 [7446-20-0]	Zinc Sulphate Heptahydrate for tissue culture, 99%	500g 1kg
12077 [13520-92-8]	Zirconium Oxychloride extrapure, 99.5%	100g 250g
22047 [13520-92-8]	Zirconium Oxychloride ACS, 99.5%	100g 250g
38028 [14644-61-2]	Zirconium Sulphate extrapure, 99.5%	100g
47985 [13826-66-9]	Zirconyl Nitrate Hydrate ExiPlus®, 99.5% (Zirconium oxynitrate) meets compendial specs of USP, Ph.Eur	100g 500g

Linkers & Cross-Linkers for Protein Chemistry

Cross-linking is the process of chemically joining two or more molecules by a covalent bond. SRL introduced linking and cross-linking reagents are important reagents used in protein chemistry applications. Typically, they are commonly used reagents to modify nucleic acids, drugs and solid surfaces. Areas of research where these products find application are bio-conjugation, immobilization, surface modification and bio-molecule labeling. These reagents contain reactive ends to specific functional groups, such as primary amines and sulfhydryls, on proteins or other molecules. The availability of several chemical groups in proteins and peptides make them targets for conjugation and for study using cross-linking methods. Some common applications of cross-linkers is for the identification of near-neighbor protein relationships and for ligand-receptor interactions.

- 3-(Acetamidomethylthio)propanoic Acid (MPA(Acm))
- 3-(Benzylthio)-Propionic Acid
- DABCYL-N-Succinimidyl Ester
- DHP Linker (3,4-Dihydro-2H-Pyran-2-Methanol)
- 5-(Ethylthio)-1H-Tetrazole (ETT)
- HMBA Linker (4-(Hydroxymethyl)benzoic Acid)
- HMPA Linker
- Ramage Linker
- Rink Amide Linker (Knorr Linker)
- Sieber Linker
- Weinreb Linker



Compounds for Peptide Synthesis

Peptide synthesis is characterized as the formation of a peptide bond between two amino acids. While the definition of a peptide is not definitive, it usually refers to chains of up to 30-50 amino acids. Peptide synthesis today is a common approach in even high-throughput biological research and product and drug development, although it is a technique about 100 years old. We offer various types of peptide reagents that can be used for biological production and research work.

Amino Acids and Derivatives

- BOC
- FMOC
- L/D/DL
- Z/CBZ

N,N'-Dicyclohexylcarbodiimide DCC

Diisopropylcarbodiimide DIPC

1-(3 Dimethylaminopropyl)-3-Carbodiimide Hydrochloride (EDC.HCl), EDAC.HCl)

1,4 Dithioerythritol (DTE)

DL-Dithiothreitol (DTT)

EEDQ

1,2 Ethanedithiol (EDT)

9-Fluorenylmethanol

9-Fluorenylmethyl-N-succinimidyl Carbonate

1-Fluoro-2,4 Dinitrobenzene

HABU

HOAT

HOBT

Hydrobromic Acid

2-Hydroxypyridine-N-oxide (1-Hydroxy-2-pyridone) (HOPO)

N-Hydroxysuccinamide

Di-(n-succinimidyl) Carbonate

TBTU

TNTU

Trifluoroacetic Acid

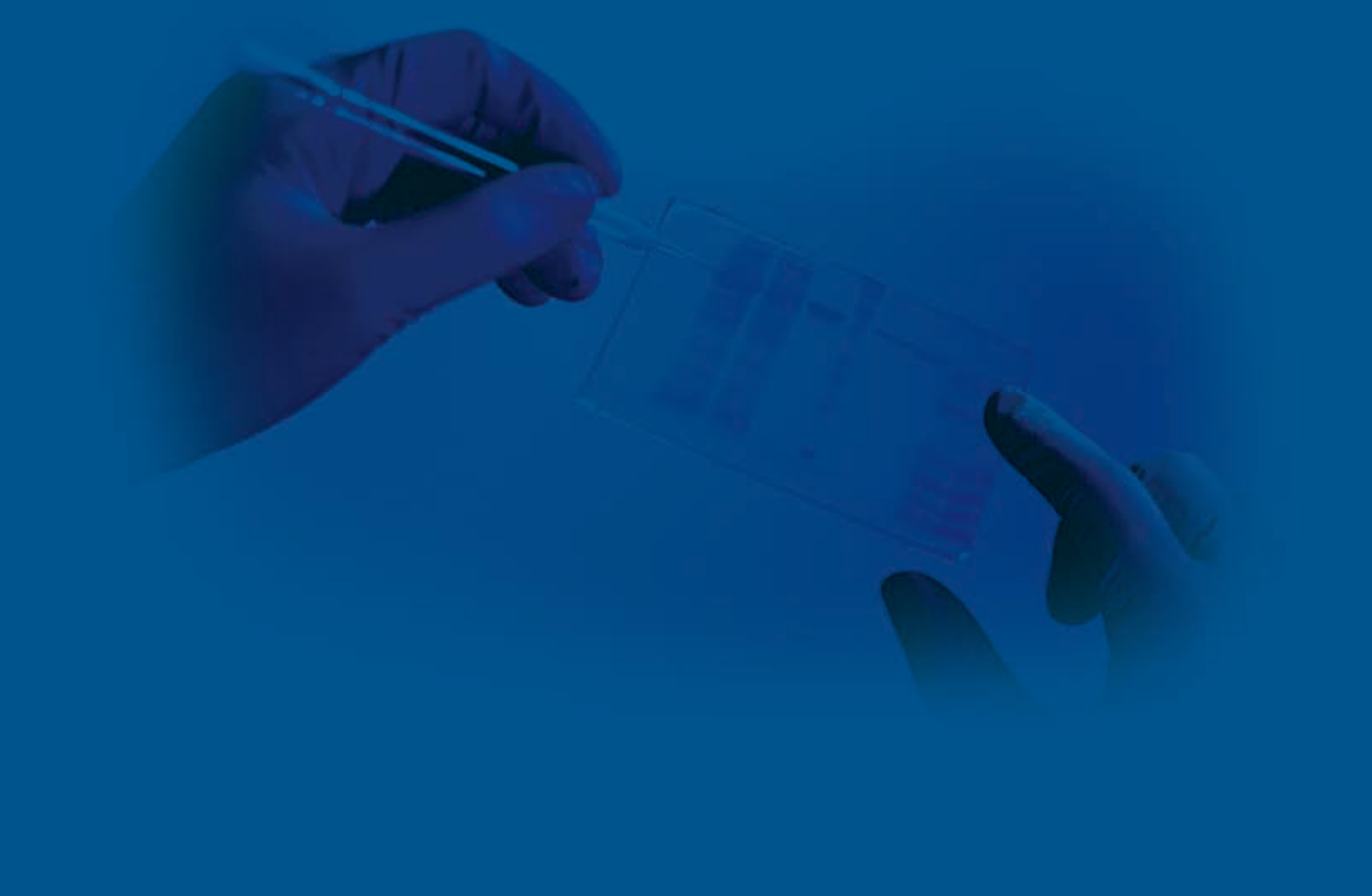
Wang Resin (100-200 mesh)

Z-OSU

For more details, please feel free to mail us at marketing@srlchem.com

Part B

Bioreagents, Biochemicals
& Speciality Fine Chemicals



Seraloses™

Media for Gel Filtration and Affinity Chromatography

Gel Filtration (Molecular Sieving or Size Exclusion Chromatography) and Affinity Chromatography are rapidly becoming indispensable to biochemists and molecular biologists. Gel Filtration is used for the separation of macromolecules from smaller molecules, for fractionation of mixtures of various biopolymers on the basis of molecular size, for characterizing macromolecules and determining molecular weights and molar masses, for pathological screening of body fluids and for structure determination studies. Affinity Chromatography, besides being put to many of the above uses, is mainly employed for the isolation and purification of biologically active substances like enzymes, antibodies, antigens, lectins, viruses and toxins. Affinity Chromatography has the advantage of being rapid and highly selective.



SRL Seraloses™	Particle size in wet state (microns)	Fractionation Range (as molecular weight)		Approximate Exclusion Limits (as molecular weight)		
		Proteins	Polysaccharides	Proteins	Polysaccharides	DNA (basis pairs-bp)
seralose™ 2B seralose™ CI-2B	60-250	$7.5 \times 10^4 - 45 \times 10^6$	$1 \times 10^5 - 20 \times 10^6$	45×10^6	20×10^6	1353 bp
seralose™ 4B seralose™ CI-4B	40-190	$5 \times 10^4 - 20 \times 10^6$	$3 \times 10^4 - 5 \times 10^6$	20×10^6	5×10^6	872 bp
seralose™ 6B seralose™ CI-6B	40-190	$1 \times 10^4 - 5 \times 10^6$	$1 \times 10^4 - 1 \times 10^4$	5×10^6	10×10^6	194 bp

Detailed literature available on request

Seralite Products

Ion Exchange Resins

Our important range of Seralite products is very critical for ion exchange applications. These are acidic/basic exchange resins consisting of different polymers and copolymers. The particle size of these resins is between 20 – 50 mesh and are excellent for cross-linking. Typical application of these resins are for water conditioning, softening and deionisation, removal of recovery of high molecular weight anions, fractional separation of organic acids, amino acids, metals, peptides, inorganic and rare earth metals. They can also be used for the treatment of sugar solutions, amino acids and enzymes. SRL Ion exchange resins are highly recommended products for critical separation work.

Product Name	Particle Size	Ion Exchange Capacity	pH Range	Ionoc Form
Seralite SRA-400	20 – 50 mesh BSS	3.0-3.5meq/g	0-14	Cl-
Seralite SRC-120	20 – 50 mesh BSS	min 4.5meq/g	0-14	H+
Seralite SRA-400	20 – 50 mesh BSS	min 10meq/g	5-14	H+

Our Seralite series is equivalent to the Amberlite series of the Rohm and Haas Company

code	product name	packing
66308 [14375-45-2] ◆	Abscisic Acid extrapure, 98% (ABA, Dormin, abscissin II) Abscission-accelerating plant hormone	25mg 100mg 500mg
31240 [14375-45-2] ◆	Abscisic Acid for tissue culture, 98% (ABA, Dormin, abscissin II) Abscission-accelerating plant hormone	25mg 100mg
40157 [30931-67-0] ●	ABTS extrapure AR, 98.5% (2,2'-Azino-bis(3-ethylbenzo thiazoline-6-sulfonic acid) diammonium salt) Especially suitable for ELISA Assay — min.98.5% A peroxidase substrate suitable for use in ELISA procedures.	100mg 500mg
28042 [30931-67-0] ●	ABTS extrapure, 98% (2,2'-Azino-bis(3-ethylbenzo thiazoline-6-sulfonic acid) diammonium salt) for biochemistry Assay — min.98% A peroxidase substrate suitable for use in ELISA procedures.	500mg 1g 5g
83088	ABTS Peroxidase Stop Solution (5% SDS solution) suitable for molecular biology Used as Detergent Blocking agent for ELISA	25ml 100ml
33108 ↓	ABTS Substrate Solution (Single Solution) suitable for molecular biology Ready-to-Use solution ABTS Substrate Solution for ELISA suitable for Peroxidase based indicator reactions	25ml 100ml
65457 [56180-94-0]	Acarbose extrapure, 95% (4",6""-Dideoxy-4""-[[1S]-[1,4,6/5]-4,5,6-trihydroxy-3-hydroxymethyl-2-cyclohexenylamino)-maltotriose)	1g 5g
66822 [7365-82-4]	ACES Buffer extrapure, 99% (2-[(2-Amino-2-oxoethylamino) ethane] sulphonic acid)) for biochemistry	25g 100g 1000g
59750 [132489-69-1] ◆	O-(2-Acetamido-2-Deoxy-D-Glucopyranosylidene)Amino-Z-N-Phenylcarbamate [(Z)-PUGNAc] extrapure, 99% for biochemistry Potent inhibitor for O-GlcNAcase & β-hexosaminidase	5g
20140 [52574-08-0] ●	3-(Acetamidomethylthio) propanoic Acid (MPA(Acm)) extrapure, 98% (S-acetamidomethyl-3-mercaptopropionic acid) S-Protected derivative for introducing β-mercaptopropionic acid during Fmoc- and Boc-SPPS.	1g
12052 [14691-89-5] ↓	4-Acetamido-2,2,6,6-Tetramethylpiperidine-1-Oxyl (Acetamido TEMPO) pure, 98% (free radical)	1g 5g 25g
28590 [3068-32-4] ◆	Acetobromo-D-Galactose extrapure, 98% for biochemistry	5g
34437 [572-09-8] ◆	Acetobromo-D-Glucose extrapure, 98% for biochemistry	10g

code	product name	packing
43717 [941-98-0]	1-Acetonaphthone pure, 98% (1-Acetylnaphthalene, methyl-1-naphthyl ketone)	100ml 250ml
21009 [93-08-3]	2-Acetonaphthone pure, 98% (2-Acetylnaphthalene)	100g 250g
62316 [540-92-1]	Acetone Sodium Bisulfite pure, 98% (2-Hydroxy-2-Propanesulfonic Acid Monosodium Salt)	100g
17884 [97-69-8] ↓	N-Acetyl-L-Alanine extrapure, 99% for biochemistry	5g 25g
70538 [997-55-7]	N-Acetyl-L-Aspartic Acid extrapure, 99% for biochemistry	1g 5g
24168 [66-23-9] ◆	Acetylcholine Bromide extrapure, 98% for biochemistry	25g
23157 [6974-32-9] ↓	1-O-Acetyl-2,3,5-Tri-O-Benzoyl-b-D-Ribofuranose extrapure, 98% (β-D-Ribofuranose 1-acetate 2,3,5-tribenzoate)	5g 25g
23598 [3080-30-6] ↓	1-O-Acetyl-2,3,5-Tri-O-Benzoyl-b-L-Ribofuranose extrapure, 98% (β-L-Ribofuranose 1-acetate 2,3,5-tribenzoate)	1g 5g
41439 [14215-97-5] ↓	1-O-Acetyl-2,3,5-Tri-O-Benzoyl-D-Ribofuranose extrapure, 98% (D-Ribofuranose 1-acetate 2,3,5-tribenzoate)	5g 25g
72981 [91110-24-6] ↓	1-O-Acetyl-2,3,5-Tri-O-Benzyl-b-D-Ribofuranose extrapure, 95%	50mg 200mg
32993 [58381-23-0] ↓	1-O-Acetyl-2,3,5-Tri-O-Benzyl-D-Ribofuranose extrapure, 98%	50mg 200mg
62929 [60-31-1] ↓	Acetylcholine Chloride extrapure, 99% for biochemistry	25g
53182 [60-31-1] ↓	Acetylcholine Chloride ExiPlus®, 99% for biochemistry meets compendial specs of USP, BP, Ph.Eur	25g
71332 [2260-50-6] ↓	Acetylcholine Iodide extrapure, 99% for biochemistry	5g 10g 25g
26904 [75520-41-1] ◆	Acetyl Coenzyme A Trilithium Salt extrapure, 90% for biochemistry	5mg 25mg 100mg
47866 [616-91-1] ↓	N-Acetyl-L-Cysteine ExiPlus®, 99% for biochemistry meets compendial specs of BP	10g 25g 100g
99328 [14215-68-0] ↓	N-Acetyl-D-Galactosamine extrapure, 98% for biochemistry	100mg 1g
59012 [7512-17-6] ↓	N-Acetyl-D-Glucosamine extrapure AR, 99% for biochemistry	10g 50g 100g 500g



code	product name	packing
50241 [1188-37-0]	N-Acetyl-L-Glutamic Acid extrapure, 99% for biochemistry	10g 100g
68761 [2490-97-3]	N-Acetyl-L-Glutamine extrapure, 99% for biochemistry	25g 100g
13149 [2620-63-5]	N-Acetyl-Glycinamide extrapure, 99% for biochemistry	5g 10g 25g
56115 [543-24-8]	N-Acetyl Glycine extrapure, 99% for biochemistry (Acetamido acetic acid)	100g 500g
76097 [1188-21-2]	N-Acetyl-L-Leucine extrapure, 99% for biochemistry	5g 25g
26124 [65-82-7]	N-Acetyl-L-Methionine extrapure, 99% for biochemistry	5g 25g 100g
90430 [68-95-1]	N-Acetyl-L-Proline extrapure, 98% for biochemistry	5g 25g 100g
81977 [2466-76-4]	N-Acetylimidazole extrapure AR, 99%	25g 100g
32414 [1115-47-5]	N-Acetyl-DL-Methionine extrapure, 99% for biochemistry	10g 100g
86419 [131-48-6]	N-Acetylneuraminic Acid extrapure, 98% for biochemistry (Sialic Acid, NANA)	100mg 500mg 1g
10197 [1122-62-9]	2-Acetyl Pyridine extrapure, 99%	25ml 100ml
14507 [350-03-8]	3-Acetyl Pyridine pure, 99%	25ml 100ml
38998 [1866-15-5]	S-Acetylthiocholine Iodide extrapure AR, 99%	1g 5g 25g
99703 [88-15-3]	2-Acetyl Thiophene pure, 99% (Methyl-2-thienyl ketone)	100ml 500ml
11644 [1218-34-4]	N-Acetyl-L-Tryptophan extrapure, 99% for biochemistry	5g 25g
48861 [1218-34-4]	N-Acetyl-L-Tryptophan ExiPlus®, 99% for biochemistry meets compendial specs of BP, Ph.Eur	5g 25g
51031 [87-32-1]	N-Acetyl-DL-Tryptophan extrapure, 99% for biochemistry	25g 100g
98070 [537-55-3]	N-Acetyl-L-Tyrosine extrapure, 98% for biochemistry	5g 25g
16756 [36546-50-6]	N-Acetyl-L-Tyrosine Ethyl Ester (ATEE) extrapure, 99% for biochemistry Substrate for chymotrypsin	5g 10g
61942 [96-81-1]	N-Acetyl-L-Valine extrapure, 99% for biochemistry	1g

code	product name	packing
97412 [10127-02-3]	Acridine Orange hemi (Zinc Chloride) Salt for microscopy (C.I. No. 46005) Extinction Coefficient ϵ in Water — min. 38000	5g 10g 25g
37751 [10127-02-3]	Acridine Orange hemi (Zinc Chloride) Salt for molecular biology (C.I. No. 46005) DNase, RNase, protease not detected Extinction Coefficient ϵ in Water — min. 38000	5g 10g 25g 100g
62255 [10127-02-3]	Acridine Orange hemi (Zinc Chloride) Salt for tissue culture	5g 25g
82407 new [65-61-2]	Acridine Orange Hydrochloride Hydrate for molecular biology, 99% (3,6-Bis(dimethylamino)acridine hydrochloride)	1g 5g
42070 [135-49-9]	Acridine Yellow (Basic yellow K) (C.I. No. 46025) for microscopy	5g
42428 [8048-52-0]	Acriflavine Neutral for molecular biology, 98% (Acriflavine base, 3,6-diamino-10-methylacridinium chloride)	25g 100g
Used for fluorescent labelling of high molecular weight RNA molecules.		
39309 [51005-14-2]	Actin extrapure, 99% ex. Rabbit Muscle for biochemistry	1mg
28269 [50-76-0]	Actinomycin D (AMD) extrapure, 98% for biochemistry	2mg 5mg 25mg
44597 [9012-37-7]	Acylase 1 (ACY1) ex. Porcine Kidney, 1000U/mg	50mg 250mg 1g
37690 [26239-55-4]	ADA Buffer extrapure, 98% (N-(2-Acetamido)iminodiacetic acid, N-(carbamoylmethyl) iminodiacetic acid)	10g 25g 100g 500g
83468 [7415-22-7]	ADA Monosodium Salt Buffer extrapure, 98% (ADA-Na, N-(2-Acetamido)iminodiacetic acid monosodium salt, N-(carbamoylmethyl)iminodiacetic acid monosodium salt)	5g 25g 100g
35609 [41689-31-0]	ADA Disodium Salt Buffer extrapure, 98% (N-(2-Acetamido)iminodiacetic acid disodium salt, N-(Carbamoylmethyl)iminodiacetic acid disodium salt) Assay — min.98% (titration)	5g 25g
50300 [73-24-5]	Adenine extrapure, 98% (6-Aminopurine) for biochemistry	5g 10g 25g 100g
87583 [321-30-2]	Adenine Sulphate extrapure, 99% (Adenine hemisulphate) for biochemistry	10g 25g 100g

code	product name	packing
56603 [321-30-2]	Adenine Sulphate ExiPlus[®], 99% (Adenine hemisulphate) for biochemistry meets compendial specs of USP	25g 100g
81951 [321-30-2]	Adenine Sulphate for tissue culture, 99%	10g 25g 100g
54865 [58-61-7]	Adenosine extrapure, 99% for biochemistry	5g 10g 25g 100g
94149 [58-61-7]	Adenosine ExiPlus[®], 99% for biochemistry meets compendial specs of USP, BP, Ph.Eur	25g 100g 1kg
84910 [37063-35-7]	Adenosine-2',3' Cyclic Monophosphate Sodium Salt extrapure, 98% for biochemistry	25mg 100mg 500mg
98333 [60-92-4]	Adenosine-3',5'-Cyclic- Monophosphoric Acid extrapure, 98% (cAMP-Na) for biochemistry	100mg 500mg 1g 2.5g
43801 [16178-48-6]	Adenosine-5'-Diphosphate Disodium Salt (ADP-Na2) extrapure, 98% for biochemistry	250mg 500mg 1g 5g
90697 [4578-31-8]	Adenosine-5'-Monophosphate Disodium Salt (AMP-Na2) extrapure, 99% for biochemistry	1g 5g 25g 100g 1kg
84878 [34369-07-8, 987-65-5]	Adenosine-5'-Triphosphate Disodium Salt (ATP-Na2) extrapure, 98% vanadium free	1g 5g 25g 100g
46600 [979-92-0]	S-(5'-Adenosyl)-L- Homocysteine extrapure, 99% (5'-Deoxy-S-adenosyl-L- homocysteine)	10mg
20083 [24346-00-7]	S-(5'-Adenosyl)-L-Methionine Chloride extrapure, 75% (SAM chloride salt)	Discontinued
85934 [97540-22-2]	S-Adenosyl-L-Methionine Disulphate Tosylate, 98%	500mg 1g 10g
96146 [17176-17-9]	S-(5'-Adenosyl)-L-Methionine p-Toluenesulfonate Salt extrapure, 95% (SAM p-toluenesulfonate salt)	5g
40257 new [1071-93-8]	Adipic Acid Dihydrazide (ADH) extrapure, 95% (Hexanedioic acid dihydrazide)	25g 100g
75101 [488-81-3]	Adonitol (Ribitol) extrapure for biochemistry	5g 25g

code	product name	packing
89204 [30827-99-7]	AEBSF Hydrochloride extrapure AR, 98% (4-(2-Aminoethyl) benzenesulfonyl fluoride hydrochloride, AEBSF.HCl)	25mg 100mg 500mg

Use AEBSF at the same molar concentrations (0.1 - 1.0 mM) as PMSF for most applications. This product is a Protease Inhibitor and maintains stability at slightly acidic aqueous solutions and serves as a nontoxic alternative to PMSF and DFP.

Agaroses

96825 [9012-36-6]	Agarose High EEO	10g 25g 100g 500g
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This high EEO Agarose is suitable for protein separation by immunodiffusion & countercurrent immunoelectrophoresis techniques.

60645 [9012-36-6]	Agarose High EEO for molecular biology DNase, RNase, Protease not detected	10g 25g 100g 500g
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This high EEO Agarose is suitable for protein separation by immunodiffusion & countercurrent immunoelectrophoresis techniques.

36601 [9012-36-6]	Agarose Low EEO for molecular biology DNase, RNase, Protease not detected	10g 25g 100g 500g 1kg
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A highly purified low EEO Agarose suitable for routine nucleic acid analysis, having good resolution & low staining background. Can be used for various routine applications like nucleic acid separation & purification, checking PCR products & plasmid preparations, RE analysis and immunoelectrophoresis techniques, etc. Ranges of separation: 100bp to 25kb.

23287 [9012-36-6]	Agarose Low EEO Superior Grade for molecular biology DNase, RNase, Protease not detected	10g 25g 100g 500g 1kg
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A very high quality low EEO, high gel strength Agarose with superior gel clarity and wider resolution range from 100bp to 25kb nucleic acid fragments, ideal for various applications like separations & purifications, PCR & RE analysis, southern & northern blotting, immunoelectrophoresis techniques, etc. Ranges of separation: 100bp-25kb.

83404 [9012-36-6]	Agarose Medium EEO	10g 25g 100g 500g 1kg
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A highly purified medium EEO Agarose suitable for protein separations by immunodiffusion & immunoelectrophoresis techniques.

10423 [9012-36-6]	Agarose Medium EEO for molecular biology DNase, RNase, Protease not detected	10g 25g 100g 500g 1kg
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A highly purified medium EEO Agarose suitable for protein separations by immunodiffusion & immunoelectrophoresis techniques for critical molecular biology techniques.

27813 [9012-36-6]	Agarose UltraPhor for molecular biology	5g 10g 25g 100g
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Gelling temp. ~35°C
Melting temp. (3% gel) ~75°C

Suitable for separation of DNA fragments <1000 base pairs (bp) & can distinguish fragments as small as 8bp.



code	product name	packing
32417 [9012-36-6]	Agarose Low Melting for molecular biology	5g 10g 25g 100g
	Gelling temp. ~35°C Melting temp. (4% gel) ~65°C Suitable for separation of DNA fragments <1000 base pairs (bp) & can distinguish fragments as small as 8bp.	
78711 [9012-36-6]	Agarose Low-6 suitable for molecular biology	5g 10g 25g 100g 500g
	Ranges of Separation: 10-1200bp at concentrations between 1.8-5% in 1xTAE Buffer. Agarose Low-6 is a high quality agarose specially formulated for molecular screening with an improved efficiency resolution of small DNA fragments and PCR products. To achieve the best resolution of Agarose Low-6 gels, they should be stored at 4°-8° C for 30 minutes before use.	
52734 [9012-36-6]	Agarose Low-8 suitable for molecular biology	5g 10g 25g 100g 500g
	Ranges of Separation: 10-1200bp at concentrations between 1.8-5% in 1xTAE Buffer. Agarose Low-8 has been specially developed for molecular screening applications and improves resolution of small DNA fragments and PCR products. To achieve the best resolution of Agarose Low-8 gels, they should be stored at 4° - 8° C for 30 minutes before use. Agarose Low-8 offers slightly higher gel strength as compared to Agarose Low-6.	
93419	Agarose TAE mix 1.0%	100g
	Pre-mixed blend of Agarose and TAE at 1x conc.	
67900	Agarose TAE mix 2.0% other name Pre-mixed blend of Agarose and TAE at 1x conc.	100g
76171	Agarose TBE mix 1.0%	100g
	Pre-mixed blend of Agarose and TAE at 1x conc.	
12375	Agarose TBE mix 2.0%	100g
	Pre-mixed blend of Agarose and TAE at 1x conc.	
19339 [483-04-5]	Ajmalicine pure, 98%	10mg 50mg
52821 [4360-12-7]	Ajmaline pure, 98%	1g
64422 [338-69-2]	D-Alanine extrapure CHR, 99% for biochemistry	1g 5g 25g 100g 1kg
96244 [302-72-7]	DL-Alanine extrapure CHR, 99% for biochemistry	25g 100g 1kg
54984 [302-72-7]	DL-Alanine extrapure OAS grade, 99.5% (organic analytical standard)	5g

code	product name	packing
32344 [77471-41-1]	D-Alanine-7-Amido-4-Methylcoumarin Free Base extrapure, 97% (D-Alanine-AMC free base)	10mg 25mg
11180 [201847-54-3]	β-Alanine-7-Amido-4-Methylcoumarin Trifluoroacetate Salt extrapure, 99% (β-Alanine-AMC.TFA salt)	10mg 25mg
28760 [201847-52-1]	D-Alanine-7-Amido-4-Methylcoumarin Trifluoroacetate Salt extrapure, 99% (D-Alanine-AMC.TFA salt)	10mg 25mg
25696 [96594-10-4]	L-Alanine-7-Amido-4-Methylcoumarin Trifluoroacetate Salt extrapure, 98% (L-Alanine-AMC.TFA salt)	25mg 100mg
94518 [42854-62-6]	L-Alanine Benzyl Ester p-Toluene Sulfonate extrapure, 98% for biochemistry	25g
17737 [5557-83-5]	L-Alanine Benzyl Ester Hydrochloride extrapure, 98% for biochemistry	25g
64048 [3513-56-2]	L-Alanine-β-Naphthylamide Hydrobromide extrapure, 98%	100mg
94349 [1948-31-8]	L-Alanyl-L-Alanine extrapure, 99% for biochemistry	100mg 500mg
31622 [39537-23-0]	L-Alanyl-L-Glutamine extrapure, 99% for biochemistry	1g 5g
46620 [687-69-4]	L-Alanyl Glycine extrapure, 99% for biochemistry	1g 5g
73721 [3303-34-2]	L-Alanyl-L-Leucine extrapure, 99% for biochemistry	500mg
31550	L-Alanyl-L-Leucine-L-Phenylalanine extrapure for biochemistry	100mg
97088 [2491-20-5]	L-Alanyl Methyl Ester Hydrochloride extrapure, 99% for biochemistry	5g 25g 100g
41859 [3061-88-9]	L-Alanyl-L-Tyrosine extrapure, 99% for biochemistry	100mg
38211 [1596-84-5]	Alar extrapure AR, 99% (B-9, Daminozide)	1g 5g 25g
97350 [9048-46-8]	Albumin Bovine (pH 5.2) fraction V, 98% (Bovine Serum Albumin, BSA)	5g 10g 50g 100g 250g
83803 [9048-46-8]	Albumin Bovine (pH 6-7) fraction V, 98% (Bovine Serum Albumin, BSA)	5g 10g 25g 100g 250g

code	product name	packing
85171 [9048-46-8]	Albumin Bovine (pH 6-7) fraction V	5g 10g
●	for molecular biology, 98% (Bovine Serum Albumin, BSA) protease free	25g 100g 500g
14438 [9048-46-8]	Albumin Bovine (pH 6.5-7.5) fraction V	25g 100g
●	Lipid Enhanced, 98% (Bovine Serum Albumin, BSA) Total Fatty Acids: min.0.05%, Microbial Content: max. 3CFU/g	
Prepared with optimum lipid balance specifically for microbial culture growth promotion for difficult strains and to encourage productive growth of fastidious organisms.		
32257 [9048-46-8]	Albumin Bovine (pH 6.5-7.5) fraction V	5g 25g
●	for tissue culture, 98% (Bovine Serum Albumin, BSA) Microbial Content: max. 3CFU/g, Endotoxin: 50EU/mg	
Used for molecular immunology, blood banking and binding/transport functions when cytotoxicity can be a concern. Absence of mycoplasma and cytotoxicity is assured.		
65186 [9048-46-8]	Albumin Bovine (pH 7) fraction V Reagent Grade	10g 25g 100g
●	for molecular biology, 99% (Bovine Serum Albumin, BSA) Fatty acid free, protease free	
93630 [9048-46-8]	Albumin Bovine (pH 7) fraction V Cohn Analog	10g 25g 100g
●	for molecular biology, 96% (Bovine Serum Albumin, BSA)	
19007 [9048-46-8]	Albumin Bovine Solution (20mg/ml)	1ml 5x1ml
↓		
77761 [9048-46-8]	Albumin Bovine Solution 10% Diluent Solution in PBS	10ml
↓	(BSA 10% Diluent/Blocking Solution in PBS) Suitable for ELISA	
56587 [9006-59-1]	Albumin Egg Flakes	100g 500g
●	extrapure, 85%	
45017 [9006-59-1]	Albumin Egg Powder	100g 500g
●	extrapure, 78%	
21840 [70024-90-7]	Albumin Human Serum - (Lipid Enhanced), 95%	100mg 1g 5g
◆	for biochemistry and cell culture (Human Serum Albumin Recombinant, rHSA Low Lipid, Animal Component Free) Monomer M.W.~67KDa	
80879 [70024-90-7]	r-Albumin Human - Type ACF	100mg 1g
◆	ex. Plants, 97% for biochemistry and cell culture (Human Serum Albumin Recombinant, rHSA Standard, Animal Component Free)	
55955 [70024-90-7]	r-Albumin Human - Type EG	100mg 1g
◆	ex. Yeast, 99% for biochemistry, excipient applications and cell culture (Human Serum Albumin Recombinant for Excipient use, rHSA)	

code	product name	packing
83428 [70024-90-7]	r-Albumin Human - Type LE	100mg
◆	ex. Yeast, 98% for biochemistry and cell culture (Human Serum Albumin Recombinant, rHSA Low Endotoxin, Animal Component Free) r-Albumin Content — min.98%, Lyophilized powder	1g
48261 [33864-99-2]	Alcian Blue	5g 10g
	(C.I. No. 74240) (Alcian blue 8 GX)	
46822 [33864-99-2]	Alcian Blue for tissue culture	5g 25g
90008 [9031-72-5]	Alcohol Dehydrogenase (ALD)	7500units
◆	ex. Baker's Yeast, 300U/mg	
67482 [22573-93-9]	Alexidine Dihydrochloride	250mg
◆	extrapure, 96% (1,1-Hexamethylene- bis(5-[2-ethylhexyl]biguanide)) Alexidine dihydrochloride is a potent and selective PTP (Protein Tyrosine Phosphatase) inhibitor. Alexidine increases insulin secretion by isolated rat pancreatic islets.	
86220 [9005-32-7]	Alginate Acid pure, 19-25%	100g 250g 500g
	Free acid from brown algae	
29186 [130-22-3]	Alizarin Red S	25g 100g
	(C.I. No. 58005)	
60352 [130-22-3]	Alizarin Red S	25g
	for tissue culture	
12151 [9001-78-9]	Alkaline Phosphatase (ALP)	100mg
◆	ex. Calf Intestine Mucosa, 1.5-2.0U/mg Lyophilized powder	
97534 [315-30-0]	Alkalophilic Proteinase	100U 200U
◆	ex. Streptomyces Sp., 20U/mg	
58020 [315-30-0]	Allopurinol extrapure, 98%	5g 25g
	for biochemistry Inhibitor for Xanthine oxidase	
46287 [7283-09-2]	β-D-Allose extrapure, 98%	100mg
◆	for biochemistry	
35401 [7635-11-2]	L-Allose extrapure, 97%	25mg 50mg
◆	for biochemistry	
73583 [9046-28-0]	L-Alpha Glycerophosphate	500U
◆	Oxidase (GPO) ex. Microorganism, 15U/mg Lyophilized powder	
61973 [1990-29-0]	D-Altrose extrapure	25mg 100mg 200mg
	for biochemistry	
74880 [26093-31-2]	7-Amido-4-Methylcoumarin	250mg 1g 5g
↓	(7-AMC) extrapure, 99% Fluorescent labeling reagent for trace determination of enzymes & enzyme assays. Also suitable for preparing new AMC-based substrates and as a laser dye.	
81396 [37517-28-5]	Amikacin (AMK) free base, 98%	50mg 1g 5g 25g
↓	for biochemistry & microbiology	



code	product name	packing
18036 [39831-55-5]	Amikacin Sulphate (AMKS) for biochemistry & microbiology Potency — 674µg/mg	1g 5g
98062 [122-80-5]	p-Aminoacetanilide pure, 98%	100g 500g
40182 [99-92-3]	p-Aminoacetophenone extrapure AR, 99%	25g 100g
62360 [7620-28-2]	D-α-Amino Adipic Acid extrapure, 98% for biochemistry	250mg 1g
35418 [1118-90-7]	L-α-Amino Adipic Acid extrapure, 98% for biochemistry	250mg 1g 5g
46832	Amino Acids Kit (24 amino acids, reference standard grade)	1 kit
22 amino acids - 1g each & 2 amino acids (L-Hydroxyproline, DL-DOPA) - 100mg each, in the kit, have assay min.99% and TLC test shows single spot. Amino acids contained are, DL-Alanine, DL-2-Aminobutyric acid, L-Arginine monohydrochloride, DL-Aspartic acid, L-Cysteine monohydrochloride, L-Cystine, DL-DOPA, L-Glutamic acid, Glycine, L-Histidine monohydrochloride, L-Hydroxyproline, DL-Isoleucine, DL-Norleucine, L-Leucine, L-Lysine monohydrochloride, DL-Methionine, L-Ornithine monohydrochloride, DL-Phenylalanine, L-Proline, DL-Serine, DL-Threonine, L-Tryptophan, L-Tyrosine, DL-Valine		
86936	L-Amino Acids Kit (22 L-Amino acids, reference standard grade)	1 kit
All 22 L-Amino acids - 1g each, in the kit, have assay min.99% and TLC test shows single spot. Amino acids contained are, L-Amino acids plus Glycine, L-Alanine, L-Arginine Hydrochloride, L-Asparagine, L-Aspartic acid, L-Cysteine free base, L-Cystine, L-Glutamic acid, L-Glutamine, Glycine, L-Histidine Hydrochloride, 4-Hydroxy-L-Proline, L-Isoleucine, L-Leucine, L-Lysine Hydrochloride, L-Methionine, L-Phenylalanine, L-Proline, L-Serine, L-Threonine, L-Tryptophan, L-Tyrosine, L-Valine.		
68384 [9000-88-8]	D-Amino Acid Oxidase (DAA, DAO, DAMOX) ex. Porcine Kidney, 6000U/g (approx 7000U/g protein), Lyophilized powder	50U 100U
98437 [60-09-3]	p-Aminoazobenzene pure, 98%	100g 500g
79793 [99-05-8]	m-Aminobenzoic Acid pure, 98%	100g 500g
74004 [99-05-8]	m-Aminobenzoic Acid extrapure AR, 99%	25g 100g
99839 [150-13-0]	p-Aminobenzoic Acid pure, 99% (PABA)	100g 250g
19196 [150-13-0]	p-Aminobenzoic Acid ExiPlus[®], 99% (PABA) meets compendial specs of USP, BP, Ph.Eur	500g
56960 [2835-77-0]	2-Aminobenzophenone pure, 98%	25g 100g

code	product name	packing
26345 [56-12-2]	4-Aminobutyric Acid extrapure CHR, 99% for biochemistry (GABA, γ -aminobutyric acid)	10g 25g
65081 [2835-81-6]	DL-α-Aminobutyric Acid extrapure, 99% for biochemistry (DL-2-Aminobutyric acid)	25g 100g
10498 [719-59-5]	2-Amino-5-Chlorobenzophenone pure, 98%	100g 500g
18125 [127946-77-4]	1-Amino-1- Cyclopropanecarbonitrile Hydrochloride extrapure, 98%	1g 5g 25g
68678 [132-32-1]	3-Amino-9-Ethyl Carbazole, 95% (Peroxidase inhibitor, AEC)	10g 25g 100g
44285 [1750-12-5]	4-Amino-3-Hydrazino-5- Mercapto-1,2,4-Triazole (AHMT), 98% Reagent for the determination of aldehydes and other reactive chemicals	1g 5g 10g
94283 [16867-03-1]	2-Amino-3-Hydroxypyridine pure, 97%	100g
33864 [5451-09-2]	5-Amino Levulinic Acid Hydrochloride extrapure, 97% for biochemistry	500mg 1g 5g
19902 [144-90-1]	DL-3-Aminoisobutyric Acid extrapure, 98% for biochemistry (2-Amino-2-methylpropionic acid)	1g 5g
86898 [214139-20-5]	DL-3-Aminoisobutyric Acid Hydrate extrapure, 98% for biochemistry (2-Amino-2-methylpropionic acid hydrate)	25mg 100mg 250mg
87907 [99-31-0]	5-Aminoisophthalic Acid pure, 99%	25g 100g 500g
50407 [124-68-5]	2-Amino-2-Methyl-1-Propanol pure, 95%	500ml 2500ml
79911 [116-63-2]	1-Amino-2-Naphthol-4- Sulphonic Acid extrapure AR, 98% Reagent for phosphorus	25g 100g
58513 [2973-50-4]	2-Aminophenyl Acetonitrile pure, 97% (2-Aminobenzyl cyanide)	250mg 1g
33993 new [919-30-2]	(3-Aminopropyl)triethoxysilane (APTES) extrapure, 98% (3-(Triethoxysilyl)propylamine, APTS)	100ml 500ml
17081 [452-06-2]	2-Aminopurine extrapure, 98% for biochemistry	100mg 250mg 1g
65377 [504-29-0]	2-Aminopyridine pure, 98%	100g 250g 1kg
29786 [462-08-8]	3-Aminopyridine pure, 98%	25g 100g 500g
16104 [504-24-5]	4-Aminopyridine pure, 98%	25g 100g 500g

code	product name	packing
12920 [584-13-4]	4-Amino-1,2,4-Triazole pure, 98%	25g 100g
34324 [39466-62-1]	Ammonium ¹⁵N Chloride, 98% ¹⁵N Atom%	1g
24645 [61336-70-7]	Amoxicillin Trihydrate (AMOT), 97% for biochemistry & microbiology	1g 5g 10g
54713 [1397-89-3]	Amphotericin B (AMT) for biochemistry & microbiology	250mg 1g 5g
	Potency — min. 750µg/mg, Solubility (readily): DMSO, Solubility (slightly): DMF, methanol, Insoluble: benzene, ethanol, ether & water	
61314 [69-52-3]	Ampicillin Sodium Salt (AMP-Na) for biochemistry & microbiology	1g 5g 25g
	Potency — min. 800µg/mg, Solubility (readily): water	
26647 [69-52-3]	Ampicillin Sodium Salt(AMP-Na) for tissue culture	1g 5g 25g
82904 [7177-48-2]	Ampicillin Trihydrate (AMP) for biochemistry & microbiology	1g 5g 10g
	Potency — 900-1050µg/mg, Solubility (slightly): water, Insoluble: ethanol, chloroform & ether	
96459 [68399-79-1]	AMPSO Buffer extrapure, 99% (N-(1,1-Dimethyl-2-hydroxyethyl)-3-amino-2-hydroxypropane-sulphonic acid) for biochemistry useful pH 8.3 - 9.7	5g 25g
85441 [29883-15-6]	D-Amygdalin extrapure, 97% for biochemistry	1g 10g 25g
28588 [9000-90-2]	α-Amylase ex. Porcine Pancreas extrapure, 10-25U/mg (contains β-Amylase 2-10U/mg)	100mg
46504 [9000-92-4]	α-Amylase ex. Malt 1:2000 (Fungal Diastase ex. Aspergillus Oryzae)	100g 500g
89119 [123-11-5]	Anisaldehyde extrapure, 99% (p-Methoxybenzaldehyde)	100ml 250ml 500ml
90820 [100-09-4]	p-Anisic Acid extrapure, 98% (p-Methoxybenzoic acid)	100g 500g
70940 [100-66-3]	Anisole extrapure, 99%	500ml
64447 [100-66-3]	Anisole extrapure AR, 99.5%	500ml
75797 [105-13-5]	p-Anisyl Alcohol pure, 98% (p-Methoxybenzyl alcohol)	100g 500g
96476 [90-44-8]	Anthrone extrapure AR, 98%	10g 25g 100g
63714 [90-44-8]	Anthrone extrapure AR, ACS, ExiPlus®, 98% meets compendial specs of USP, BP, Ph.Eur	25g 100g

code	product name	packing
44089 [68956-68-3]	Appleseed Oil extrapure	250ml 500ml
62179 [9087-70-1]	Aprotinin ex. Bovine Lung, 5400U/mg	5mg 10mg 25mg 100mg
23848 [28697-53-2]	D-Arabinose extrapure	10g 25g 250g 1kg
52392 [87-72-9]	L-Arabinose extrapure	25g 100g 250g
52384 [87-72-9]	L-Arabinose ExiPlus® meets compendial specs of BP, Ph.Eur	25g 100g
74926 [488-82-4]	D-Arabitol (D-Arabinitol) extrapure, 99% for biochemistry Substrate for D-Arabitrol Dehydrogenase	1g 5g 25g
91121 [7643-75-6]	L-(-)Arabitol (L-Arabinitol) extrapure, 99% for biochemistry	1g 10g
20975 [506-32-1]	Arachidonic Acid extrapure, 99%	25mg 100mg
13492 [497-76-7]	p-Arbutin extrapure, 98% for biochemistry	10g 25g 50g
89184 [157-06-2]	D-Arginine (free base) extrapure CHR, 99% for biochemistry ((R)-2-Amino-5-guanidinopentanoic acid)	1g 5g 10g 25g
34537 [36589-29-4]	L-Arginine Ethyl Ester Dihydrochloride extrapure, 98% for biochemistry	5g 25g 100g
11249 [26340-89-6]	L-Arginine Methyl Ester Dihydrochloride extrapure, 98% for biochemistry	5g 25g 100g
17299 [520-10-5]	Arsenazo 1 extrapure AR Reagent for Al, Be, Ca, Th, V, Fluoride and Sulphate	5g
57656 [9029-44-1]	L-Ascorbate Oxidase (Type 1) ex. Cucumber, 150U/mg	2500units
60402 [9029-44-1]	L-Ascorbate Oxidase (Type 2) ex. Acremonium Sp., 350U/mg	1000units
27999 [464-92-6]	Asiatic Acid pure, 97% (2a,23-Dihydroxyursolic acid, Dammarolic acid, NSC 166063) Asiatic acid is commonly used in wound healing. Asiatic acid has antioxidant, anti-inflammatory & neuroprotective properties.	50mg 200mg
11479 [5794-24-1]	D-Asparagine Monohydrate extrapure, 99% for biochemistry	5g 25g 100g 1kg



code	product name	packing
86883 [5794-13-8]	L-Asparagine Monohydrate extrapure CHR, 99% for biochemistry	25g 100g 1kg
44444 [5794-13-8]	L-Asparagine Monohydrate ExiPlus®, 99% for biochemistry meets compendial specs of BP	25g 100g 1kg
92468 [5794-13-8]	L-Asparagine Monohydrate for tissue culture, 99%	25g 100g 500g
90601 [1783-96-6]	D-Aspartic Acid extrapure CHR, 99% for biochemistry	1g 5g 25g 100g 500g
71353 [16115-68-7]	L-Aspartic Acid Diethyl Ester Hydrochloride extrapure, 98% for biochemistry	1g 5g 25g 100g
50144 [32213-95-9]	L-Aspartic Acid Dimethyl Ester Hydrochloride extrapure, 98% for biochemistry	1g 5g 25g 100g
21505 [1405-69-2]	Avidin ex. Egg White, 10-15U/mg	10mg 25mg 100mg
34476 [320-67-2]	5-Azacytidine extrapure, 98% for biochemistry	25mg 100mg 1g 5g
59070 [76801-85-9]	Azaerythromycin (AZAE) for biochemistry & microbiology (Desmethyl azithromycin) Potency — 945-1030µg/mg Solubility (readily): ethanol, methanol, DMF & water	1g 5g
81947 [932-53-6]	6-Azathymine extrapure, 98% for biochemistry	1g 5g
13131 [7303-50-6]	DL-7-Azatryptophan Hydrate extrapure, 98% for biochemistry	100mg 1g
61898 [30516-87-1]	3'-Azido-3'-Deoxy-Thymidine extrapure, 99% (AZT, azidothymidine)	25mg 100mg 250mg 500mg
17156 [117772-70-0]	Azithromycin Dihydrate (AZA), 96% for biochemistry & microbiology	1g 5g 10g
47138 [2997-92-4]	2,2'-Azobis (2-Methylpropionamide) Dihydrochloride (AAPH) extrapure, 98% (α, α' -Azodiisobutyramidine dihydrochloride)	5g 25g 100g
11029 [78-67-1]	2,2 Azobisisobutyronitrile pure, 98%	100g 500g

code	product name	packing
95426 [102110-73-6]	Azoalbumin (Bovine) prepared from Bovine fraction V powder extrapure for biochemistry Soluble chromogenic substrate for proteolytic enzymes	250mg 500mg 1g
21070 [102110-74-7]	Azocasein extrapure, 98% (Sulfanilamide-azocasein)	250mg 500mg
Azocasein is a nonspecific protease substrate. Hydrolysis of the casein releases the azo dye into the media where it is detected by absorbance at 440 nm.		
37020 [206752-32-1]	Azomethine H Monosodium Salt Hydrate, 97% for microscopy	1g 5g 25g
13741 [78110-38-0]	Aztreonam (AZN), 96% for biochemistry & microbiology	100mg
11730 [531-55-5]	Azur I (B) for microscopy (C.I. No. 52010)	25g 100g
62151 [37247-10-2]	Azur II for microscopy	10g 25g
25003 [531-53-3]	Azur A for microscopy (C.I. No. 52005)	10g 25g 100g
17327 [1405-87-4]	Bacitracin (BCT) from Bacillus Licheniformis extrapure for biochemistry Activity — 50,000U/g Solubility (readily): water, ethanol, methanol & acetic acid, Insoluble: acetone, chloroform & ether	50000units 250000units
52571	Barfoed's Reagent for detection of monosacchrides	250ml
29090 [6211-24-1]	Barium Diphenylamine Sulphonate extrapure AR Redox indicator	5g 25g
78095 [4733-39-5]	Bathocuproine (BCP) extrapure AR, 99% Reagent for determination of Cu	100mg 250mg
27297 [4733-39-5]	Bathocuproine (BCP) extrapure AR, ACS, 99% Reagent for determination of Cu	100mg 250mg
28242 [52698-84-7]	Bathocuproinedisulphonate Disodium Salt extrapure AR, 98%	100mg 250mg
50221 [1662-01-7]	Bathophenanthroline extrapure AR, 99% Reagent for determination of Fe	100mg 250mg 1g
98680 [52746-49-3]	Bathophenanthroline Disulphonate Disodium Salt extrapure AR, 99% Water-soluble reagent for determination of Fe	100mg 250mg 1g
36333 [21205-91-4]	9-BBN Triflate Solution (0.5M in hexanes) pure (9-[(9-(Trifluoromethyl)sulfonyl)oxy]9-borabicyclo (3.3.1)nonane)	500ml 1000ml
74710 [661-19-8]	Behenyl Alcohol extrapure, 98% (1-Docosanol)	25g
82142 [94-41-7]	Benzalacetophenone pure, 98% (Chalcone)	100g 500g

code	product name	packing
93014 [206752-36-5] ↓	Benzamidine Hydrochloride Hydrate extrapure, 98%	5g 25g 100g
13740 [93-98-1]	Benzanilide pure, 98%	100g 500g
42689 [98-09-9]	Benzenesulphonyl Chloride pure, 98%	500ml
41035 [98-09-9]	Benzenesulphonyl Chloride ExiPlus®, 98% meets compendial specs of USP	500ml
57730 [91-00-9]	Benzhydramine pure, 97% (α -Aminodiphenylmethane)	100ml 500ml
17851 [495-18-1] ↓	Benzohydroxamic Acid extrapure, 99%	10g 25g
17192 [134-81-6]	Benzil extrapure, 98%	250g
93528 [76-93-7]	Benzilic Acid extrapure, 99% (diphenylglycolic acid)	100g 250g
35034 [51-17-2]	Benzimidazole extrapure, 99%	25g 100g 500g
31398 [441-38-3]	α-Benzoinoxime extrapure AR, 99% (Cupron)	25g 100g
44371 [5350-57-2] ↓	Benzophenone Hydrazone pure, 99%	100g 500g
47554 [93-91-4]	1-Benzoylacetone pure, 98%	10g 50g
76356 [2645-08-1] ●	N-α-Benzoyl-L-Arginine Ethyl Ester Hydrochloride (BAEE) extrapure AR, 99%	1g 5g 25g
96249 [911-77-3] ●	N-α-Benzoyl-DL-Arginine 4-Nitroanilide Hydrochloride (BANI, L-BAPNA) extrapure, 98% for biochemistry Chromogenic substrate	100mg 250mg 1g
51003 [913-04-2] ●	N-α-Benzoyl-DL-Arginine β-Naphthylamide Hydrochloride (BANA) extrapure, 97% for biochemistry Histochemical substrate for trypsin	250mg 1g
46170 [23405-15-4] ●	N-(Benzoyloxy)Succinimide (Bz-OSu) extrapure, 99% (Benzoic acid N-succinimidyl ester, N-succinimidyl benzoate)	500mg 1g

It can induce the radical polymerization of vinyl monomers by acting as a photoinitiator for vinyl polymerization

46651 [1214-39-7] ●	6-Benzyladenine (6-BAP) extrapure AR, 99% (6-Benzylaminopurine, cytokinin)	1g 10g 25g 100g
38728 [100-46-9]	Benzylamine pure, 99%	500ml 1000ml 2500ml
64554 [100-46-9]	Benzylamine extrapure AR, 99.5%	250ml 500ml

code	product name	packing
91695 [146631-00-7]	4-Benzoyloxy-Phenylboronic Acid extrapure, 97%	1g 5g 25g
47102 [3054-01-0]	S-Benzyl-L-(+)-Cysteine extrapure, 98% for biochemistry (H-L-Cys(Bzl)-OH)	25g
26862 [472696-9]	O-Benzyl-L-Serine extrapure, 99% for biochemistry (H-L-Ser(Bzl)-OH)	1g 5g 10g 25g
50562 [2899-66-3]	3-(Benzylthio)-Propionic Acid extrapure, 98%	1g 5g
75036 new [21871-47-6]	5-(Benzylthio)-1H-Tetrazole (BTT Activator) extrapure, 99%	5g 25g
29161 [56-37-1]	Benzyltriethylammonium Chloride pure, 98%	100g 500g 1kg
98924 [56-39-9]	Benzyltrimethylammonium Chloride pure, 98%	100g 500g
60168 [56-39-9]	Benzyltrimethylammonium Chloride ExiPlus®, 98% meets compendial specs of USP, BP, Ph.Eur	100g 500g
30307 [100-85-6]	Benzyltrimethyl Ammonium Hydroxide 40% in Methanol extrapure (Triton B)	100ml 500ml
18437 [8007-75-8] ✓	Bergamot Oil extrapure	500ml 1000ml
34489 [10191-18-1]	BES Buffer extrapure, 99% (N,N-bis(2-Hydroxyethyl)-2-aminoethanesulphonic acid) for biochemistry useful pH range 6.4-7.8	25g 100g 500g
59299 [66992-27-6]	BES Sodium Salt Buffer extrapure, 99% (N,N-bis(2-Hydroxyethyl)-2-aminoethanesulphonic acid sodium salt) for biochemistry	10g 25g 100g 250g
83710	Bial's Reagent for detection of pentose sugars	250ml
39849 [150-25-4]	BICINE Buffer extrapure, 99% (N,N-bis(2-Hydroxyethyl)glycine) for biochemistry useful pH range 7.6-9.0	25g 100g 500g
66466 [86303-22-2] ●	Big CHAPS, 95% (N,N'-Bis(3-D-gluconamidopropyl)cholamide)	500mg 1g 5g
64839 [635-65-4] ↓	Bilirubin extrapure AR, 99%	100mg 250mg 1g
66915 [80619-01-8] ◆	Bilirubin Oxidase ex. Myrothecium, 1.2U/mg Bilirubin oxidase is used to degrade bilirubin	25U 50U 100U



code	product name	packing
18888 [58-85-5]	D-Biotin extrapure, 99% (Vitamin H)	100mg 1g 10g 25g 100g
89932 [58-85-5]	D-Biotin for tissue culture, 99%	1g 10g 25g
92196 [92-52-4]	Biphenyl extrapure, 99%	100g 1kg
79363 [366-18-7]	2,2-Bipyridyl extrapure AR, 99.5%	5g 25g 100g
98369 new [10526-07-5]	1,3-Bis(3-Aminophenoxy) Benzene (APB) pure, 98% (Resorcinol bis(3-aminophenyl) ether)	5g 25g
47063 new [13080-89-2]	4,4-Bis(4-Aminophenoxy) Diphenyl Sulfone pure, 98%	5g 25g
24637 [542-88-1]	Bis(chloromethyl) Ether pure, 96%	25g 100g
52119 [140-95-4]	N,N-Bis(Hydroxymethyl)urea (DMU) pure, 95% (1,3-Bis(hydroxymethyl)urea, Dimethylolurea)	25g 100g 500g
26477 [10416-59-8]	N,O-Bis-(Trimethylsilyl) Acetamide (BSA) extrapure, 95% for GC Derivatization	25ml 100ml 250ml

BSA is an excellent silylation reagent. For some sterically hindered primary or secondary nitro compounds, BSA and BSTFA achieve better results than normal silylation conditions.

57677 [25561-30-2] **N,O-Bis-(Trimethylsilyl) Trifluoro Acetamide (BSTFA) extrapure, 99%**
for GC Derivatization

BSTFA is an excellent silylation reagent, suitable for silylation of carboxylic acids, phenols, ureas, amides and alcohols and finds application in derivatizing amines. (Moisture sensitive)

52353 ✓	BSA+TMCS(3-5%), 93-97% (N,O-Bis(trimethylsilyl)acetamide, Trimethylchlorosilane) for GC Derivatization	10ml 25ml
22555 ✓	BSA+TMCS+TMSI (3:2:3) (N,O-Bis(trimethylsilyl)acetamide, Trimethylchlorosilane, Trimethylsilylimidazole) for GC Derivatization	10x1ml 25ml
46976 [25561-30-2]	BSTFA+TMCS (99:1) (N,O-Bis(trimethylsilyl)trifluoro acetamide, Trimethylchlorosilane) for GC Derivatization	10x1ml 25ml 100ml
31817 [80-05-7]	Bisphenol A pure, 97% (4,4-Isopropylidenediphenol) Assay — min.97%	500g
25417 [6976-37-0]	BIS-TRIS Buffer extrapure, 99% (bis-(2-Hydroxyethyl)aminotris-(hydroxymethyl) methane free base) for biochemistry useful pH range 5.8-7.2	25g 100g 500g

code	product name	packing
15893 [124763-51-5]	BIS-TRIS Hydrochloride Buffer extrapure, 98% (bis(2-Hydroxyethyl)aminotris-(hydroxymethyl)methane hydrochloride) for biochemistry	10g 25g 100g 250g
49084 [64431-96-5]	BIS-TRIS Propane Buffer extrapure, 99% (1,3-bis[Tris(hydroxymethyl)-methylamino]propane)	25g 100g
77031	Biuret Reagent Solution ExiPlus® for protein determination meets compendial specs of BP, Ph.Eur	250ml
92370 [3513-03-9]	Blasticidin S Hydrochloride for cell culture, 98%	10mg 25mg
20899 [9041-93-4]	Bleomycin Sulfate (BLM-S), 90% for biochemistry & microbiology	10mg 50mg
22649 [1871-22-3]	Blue Tetrazolium Chloride (BTC) (Tetrazolium Blue Chloride) extrapure AR	1g 5g

BTC is a colorless tetrazolium compound that upon reduction forms a colored diformazan. It is used in the analysis and assay of reducing compounds, histological staining of tissues, preparation of DNA-cation complexes, immunoadsorbents for anti-DNA antibodies

BOC-Amino Acids, Esters & Derivatives

86204 [7764-95-6]	BOC-D-Alanine extrapure, 99% for biochemistry	10g 25g
42849 [15761-38-3]	BOC-L-Alanine extrapure, 99% for biochemistry	10g 25g 100g
50483 [28875-17-4]	BOC-L-Alanine Methyl Ester extrapure, 98% for biochemistry	10g 25g
75597 [4248-19-5]	BOC Amide pure, 98% (tert-Butyl Carbamate)	5g 25g 100g
23875	BOC-L-Amino Acids Kit (20 BOC-L-Amino acids, reference standard grade)	kit

All 20 BOC-L-Amino acids, 5g each, in the kit, have assay min.99% and TLC test shows single spot. Amino acids contained are,

- BOC-L-Alanine, BOC-L-Asparagine, BOC-L-Arginine HCl, BOC-L-Aspartic Acid, BOC-L-Cystine, BOC-L-Glutamic Acid, BOC-L-Glutamine, BOC Glycine, BOC-L-Histidine, BOC-L-Hydroxyproline, BOC-L-Isoleucine, BOC-L-Lysine, BOC-L-Methionine, BOC-L-Phenylalanine, BOC-L-Proline, BOC-L-Serine, BOC-L-Threonine, BOC-L-Tryptophan, BOC-L-Tyrosine, BOC-L-Valine

50647 [73874-95-0]	N-BOC-4-Aminopiperidine pure, 97%	5g 25g
33534 [23680-31-1]	N-BOC-O-Benzyl-L-Serine extrapure (BOC-L-Ser(Bzl)-OH), 98% for biochemistry	10g 25g

code	product name	packing
12320 [2130-96-3]	N-BOC-O-Benzyl-L-Tyrosine extrapure, 98% (BOC-L-Tyr(Bzl)-OH) for biochemistry	10g 25g
61900 [35897-34-8]	BOC-L-Arginine Hydrochloride extrapure, 98.5% for biochemistry	25g 100g
12202 [7536-58-5]	BOC-L-Aspartic Acid-4-Benzylester extrapure, 98% for biochemistry	10g 25g
19362 [75647-01-07]	BOC-D-Asparagine extrapure, 99% for biochemistry	10g 25g
67012 [7536-55-2]	BOC-L-Asparagine extrapure, 99% for biochemistry	10g 25g 100g
38230 [62396-48-9]	BOC-D-Aspartic Acid extrapure, 99% for biochemistry	10g 25g
30394 [13726-67-5]	BOC-L-Aspartic acid extrapure, 99% for biochemistry	10g 25g 100g
35516 [19746-37-3]	BOC-L-Acetamidomethyl-L-Cysteine extrapure, 98% for biochemistry	10g 25g
44054 [5068-28-0]	BOC-L-Benzyl-L-Cysteine extrapure, 98% for biochemistry	10g 25g
53340 [132844-48-5]	BOC-Cyclopropylamine extrapure, 98% for biochemistry	10g 25g
14930 [10389-65-8]	BOC-L-Cystine extrapure, 99% for biochemistry	10g 25g
92584 [34404-28-9]	BOC-D-Glutamic Acid extrapure, 99% for biochemistry	10g 25g
69376 [2419-94-5]	BOC-L-Glutamic Acid extrapure, 99% for biochemistry	10g 25g 100g
82284 [13574-13-5]	BOC-L-Glutamic Acid-5-Benzyl Ester extrapure, 98% (BOC-L-Glu(OBzl)-OH)	10g 25g
45737 [61348-28-5]	BOC-D-Glutamine extrapure, 99% for biochemistry	10g 25g
46975 [13726-85-7]	BOC-L-Glutamine extrapure, 99% for biochemistry	10g 25g 100g
71943 [4530-20-5]	BOC-Glycine extrapure, 99% for biochemistry	10g 25g 100g
44986 [31954-27-5]	BOC-Glycine Methyl Ester (BOC-Gly-OMe) extrapure, 98% for biochemistry	10ml 25ml
10733 [17791-52-5]	BOC-L-Histidine extrapure, 98.5% for biochemistry	10g 25g

code	product name	packing
38544 new [13726-69-7]	BOC-L-Hydroxyproline extrapure, 98% (BOC-Hyp-OH)	5g 25g
70727 [55721-65-8]	BOC-D-Isoleucine extrapure, 99% for biochemistry	Discontinued
74956 [13139-16-7]	BOC-L-Isoleucine extrapure, 99% for biochemistry	10g 25g 100g
55665 [84358-13-4]	BOC-Isonipecotic Acid extrapure, 99% (1-BOC-Piperidine-4-carboxylic acid) for biochemistry	10g 25g
39190	BOC-Isonipecotic Acid Methyl Ester extrapure, 98% (N-BOC-Piperidine-4-carboxylic acid methyl ester) for biochemistry	10g 25g
22237 [16937-99-8]	BOC-D-Leucine extrapure, 99% for biochemistry	10g 25g
25833 [13139-15-6]	BOC-L-Leucine Monohydrate extrapure, 99%	5g 25g 100g
88985 new [2389-45-9]	Na-BOC-Ne-Z-L-Lysine extrapure, 98% (BOC-Lys(Z)-OH)	5g 25g
57147 [15098-69-8]	N-α-ϵ-T-BOC-L-Lysine-Dicyclohexylammonium salt extrapure, 99% for biochemistry (BOC-L-Lys(BOC)-OH.DCHA)	10g 25g
69681 [2418-95-3]	BOC-L-Lysine extrapure, 99% for biochemistry	10g 25g
81350 [2488-15-5]	BOC-L-Methionine extrapure, 98.5% for biochemistry	25g 100g
91418 [88495-54-9]	BOC-Nipecotic Acid extrapure, 99% for biochemistry	10g 25g
82933 [1487631-41-1]	BOC-Nipecotic Acid Methyl Ester extrapure, 98% for biochemistry	10g 25g
53717 [2188-18-3]	BOC-Nitro-L-Arginine extrapure, 99% (Boc-Arg(NO ₂)-OH) for biochemistry	10g 25g
14910 [33305-77-0]	BOC-4-Nitro-L-Phenylalanine extrapure, 98% for biochemistry (BOC-L-Phe(4 No ₂)-OH)	10g 25g
76600 [7535-56-0]	BOC-4-Nitro-L-Phenylalanine Ethyl Ester (BOC-Phe-Onp) extrapure, 98% for biochemistry	10g 25g
40474 [18942-49-9]	BOC-D-Phenylalanine extrapure, 99% for biochemistry	10g 25g



code	product name	packing
23293 [13734-34-4]	BOC-L-Phenylalanine extrapure, 99% for biochemistry	10g 25g 100g
25694 [35909-92-3]	BOC-D-Phenylalanine Methyl Ester extrapure, 98% for biochemistry	10g 25g
60090 [51987-73-6]	BOC-L-Phenylalanine Methyl Ester extrapure, 98% for biochemistry	10g 25g
46437 [33125-05-02]	BOC-D-Phenylglycine extrapure, 99% for biochemistry	10g 25g
40931 [2900-27-8]	BOC-L-Phenylglycine extrapure, 99% for biochemistry	10g 25g
53665 [26250-84-0]	BOC-Pipecolic Acid extrapure, 99% for biochemistry	10g 25g
41311 [132910-79-3]	BOC-Pipecolic Acid Methyl Ester extrapure, 98% for biochemistry	10g 25g
12098 [57260-71-6]	1-BOC-Piperazine extrapure, 99% for biochemistry	10g 25g
32298 [79099-07-3]	1-BOC-4-Piperidone extrapure, 99% for biochemistry	5g 25g
43977 [35150-07-3]	BOC-L-Prolinamide extrapure, 98%	1g 5g 10g
93481 [37784-17-1]	BOC-D-Proline extrapure, 99% for biochemistry	10g 25g
91894 [15761-39-4]	BOC-L-Proline extrapure, 99% for biochemistry	10g 25g 100g
71026 [733323-65-6]	BOC-D-Proline Methyl Ester extrapure, 98% for biochemistry	10g 25g
31641 [59936-29-7]	BOC-L-Proline Methyl Ester extrapure, 98% for biochemistry	10g 25g
91810 [6368-20-3]	BOC-D-Serine extrapure, 98% for biochemistry	10g 25g
77874 [3262-72-4]	BOC-L-Serine extrapure, 99% for biochemistry	10g 25g 100g
20256 [2766-43-0]	BOC-L-Serine Methyl Ester extrapure, 98% for biochemistry	10ml 25ml
73138 [55674-67-4]	BOC-D-Threonine extrapure, 98% for biochemistry	10g 25g
77340 [2592-18-9]	BOC-L-Threonine extrapure, 99% for biochemistry	10g 25g 100g

code	product name	packing
61017 [5241-64-5]	BOC-D-Tryptophan extrapure, 99% for biochemistry	10g 25g
86659 [13139-14-5]	BOC-L-Tryptophan extrapure, 99% for biochemistry	10g 25g 100g
61475 [3978-80-1]	BOC-L-Tyrosine extrapure, 99% for biochemistry	10g 25g 100g
77170 [4326-36-7]	BOC-L-Tyrosine Methyl Ester extrapure, 98% for biochemistry	10g 25g
35049 [22838-58-0]	BOC-D-Valine extrapure, 99% for biochemistry	10g 25g
80577 [13734-41-3]	BOC-L-Valine extrapure, 99% for biochemistry	10g 25g 100g
97810 [58561-04-9]	BOC-L-Valine Methyl Ester extrapure, 98% for biochemistry	10g 25g
59946 [56602-33-6]	BOP Reagent (Castros Reagent) extrapure AR, 98% Peptide coupling reagent	1g 5g 25g 100g
24790 [373-57-9]	Boron Trifluoride in Methanol (50%) Complex	50ml 250ml
48847 [373-57-9]	Boron Trifluoride in Methanol (14%) Complex	25ml 100ml 500ml
19219	Bradford Reagent for Proteins	100ml 500ml

Reagent for the GC analysis of ritalinic acid. Alternative to Cl₂CHCO₂H for synthesis of purine rich oligomers. Lewis acid used in the preparation of geminal bis-peroxides from ketals and enol ethers with t-butyl hydroperoxide. Reagent used for the mild deacetylation of amines.

Used in the deacetylation of acetanilides. It is also used to study the synthesis of amino group containing cyanine dyes of different types and to prepare fatty acid methyl esters. Boron trifluoride-methanol (BF-M) is an esterification reagent. BF-M is a powerful acidic catalyst for the esterification of the fatty acids. It easily cleaves acetylated dyes resulting in free amino groups. BF-M catalyzed trans esterification of vegetable oils forms biodiesel.

Bradford Reagent has been used to determine total protein concentration.

Brassinolide (BR) synthetic technical grade, 90% Plant growth regulator Assay — min.90%

Coomassie Blue G-250 & R-250 or Brilliant Blue G-250 & R-250 One of two chemical forms of a disulfonated triphenylmethane compound that are commonly used as the basis of stains for detection of proteins in gel electrophoresis and Bradford-type assay reagents for protein quantitation.

Brilliant Blue G for electrophoresis (Coomassie Brilliant Blue G250)

The Brilliant Blue G is green-tinted coomassie dye used most commonly for detection of protein bands following electrophoresis.

code	product name	packing
93473 [6104-59-2]	Brilliant Blue R for electrophoresis (Coomassie Brilliant Blue R250)	5g 25g 100g
The Brilliant Blue R is red-tinted coomassie dye used most commonly for detection of protein bands following electrophoresis.		
84778	Brilliant Blue R Staining Solution (Coomassie Blue R-250 Staining Solution)	100ml
75824 [81029-05-2]	Brilliant Cresyl Blue (C.I. No. 51010)	5g 25g 100g
60343 [9001-00-7]	Bromelain ex. Pineapple Stem, 2400 GDU/g	25g 100g
36953 [7252-83-7]	Bromoacetaldehyde Dimethyl Acetal pure, 97%	100ml 500ml
96141 [683-57-8]	2-Bromoacetamide pure, 97% (N-Bromoacetamide)	5g 25g 100g
25038 [103-88-8]	p-Bromoacetanilide pure, 98% (4-Bromoacetanilide)	100g 500g
39903 [79-08-3]	Bromoacetic Acid pure, 99%	100g 500g
15180 [99-90-1]	p-Bromoacetophenone pure, 98%	25g 100g 1kg
47085 [591-19-5]	m-Bromoaniline pure, 97%	25ml 100ml
22912 [106-40-1]	p-Bromoaniline pure, 98% (4-Bromoaniline)	100g 500g
47405 [2398-37-0]	m-Bromoanisole pure, 98% (3-Bromoanisole)	100ml 500ml
54364 [104-92-7]	p-Bromoanisole pure, 98% (4-Bromoanisole)	100g 500g
27879 [108-86-1]	Bromobenzene extrapure, 99%	250ml 1000ml
61714 [108-86-1]	Bromobenzene extrapure AR, 99%	250ml
20107 [585-76-2]	3-Bromobenzoic Acid extrapure, 99%	10g 25g 100g
17833 [90-90-4]	p-Bromobenzophenone pure, 98%	5g 25g 100g
69530 [589-15-1]	p-Bromobenzyl Bromide pure, 98%	100g
79118 [536-38-9]	2-Bromo-4'-Chloro Acetophenone pure, 98% (Ω -Bromo-p-chloro acetophenone)	100g
88685 [106-39-8]	1-Bromo-4'-Chloro Benzene pure, 98%	100g 500g
11447 [107-04-0]	1-Bromo-2-Chloro Ethane pure, 97%	100g 500g

code	product name	packing
83788 [3252-36-6]	5-Bromo-4-Chloro-3-Indolyl Acetate extrapure, 98% (X-3-Acetate, X-Acetate) A histochemical substrate for esterase	25mg 250mg
49199 [129541-42-0]	5-Bromo-4-Chloro-3-Indolyl Caprylate (X-Caprylate) extrapure, 98% (5-Bromo-4-chloro-3-indolyl octanoate)	10mg 25mg
82860 [209347-94-4]	5-Bromo-6-Chloro-3-Indolyl-Caprylate (Magenta Caprylate) extrapure, 97%	25mg 100mg
90349 [177966-52-8]	5-Bromo-4-Chloro-3-Indolyl-β-D-Cellobioside extrapure, 99% (X-B-D-Cel, X-Cellobioside) Chromogenic substrate for certain β -glucosidases	25mg 100mg
93775 [107021-38-5]	5-Bromo-4-Chloro-3-Indolyl-α-D-Galactopyranoside(X-a-Gal) for molecular biology, 99% (X-a-D-Galactoside)	25mg 100mg 500mg
74021 [108789-36-2]	5-Bromo-4-Chloro-3-Indolyl-α-D-Glucopyranoside (X-a-Glc) for molecular biology, 98% (X-a-D-Glucoside) Used in the detection of, e.g., Staphylococcus aureus and Bacillus species. X-a-Glc is transformed by the alpha-D-glucosidase enzyme and forms a blue precipitate in solutions or media. Alpha-D-glucosidase positive bacteria appear as blue-green colonies on agar plates.	50mg
20077 [114162-64-0]	5-Bromo-4-Chloro-3-Indolyl-β-D-Glucuronide Cyclohexylammonium Salt for tissue culture, 99%	100mg 500mg
10513 [7240-90-6]	5-Bromo-4-Chloro-3-Indolyl-β-D-Galactopyranoside(X-Gal) for molecular biology, 98% Histochemical substrate for β -galactosidase	100mg 500mg 1g 5g
45904 [7240-90-6]	5-Bromo-4-Chloro-3-Indolyl-β-D-Galactopyranoside (X-Gal) for tissue culture, 98%	100mg 500mg 1g
19185 [93863-89-9]	5-Bromo-6-Chloro-3-Indolyl-β-D-Glucopyranoside (Magenta-Glc) for molecular biology, 98% (Magenta b-D-Glc, Magenta b-D-glucoside, Magenta-glucoside) also refer X-Gal Solution (20mg/ml)	250mg 1g
20402 [114162-64-0]	5-Bromo-4-Chloro-3-Indolyl-β-D-Glucuronide Cyclohexylammonium Salt (X-β-Glucuronide CHX salt) extrapure, 99% for biochemistry	25mg 100mg 250mg 1g
59056 [144110-43-0]	5-Bromo-6-Chloro-3-Indolyl-β-D-Glucuronide Cyclohexylammonium Salt extrapure, 99% (Magenta-GlcA, magenta glucuronide)	10mg 50mg
16651 [129541-41-9]	5-Bromo-4-Chloro-3-Indolyl-β-D-Glucuronide Sodium Anhydrous extrapure, 98% for biochemistry (X- β -D-GLcA-Na)	25mg 100mg 250mg 1g



code	product name	packing
55702 [370100-64-4] ◆	5-Bromo-4-Chloro-3-Indolyl-β-D-Glucuronide Sodium Salt Trihydrate extrapure, 98% for biochemistry	25mg 100mg
51683 [15548-60-4] ◆	5-Bromo-4-Chloro-3-Indolyl-β-D-Glucopyranoside (X-Glu, X-Glc) for molecular biology, 99% (X-Glucoside) Histochemical substrate for β-glucosidase	25mg 100mg 500mg 1g
62949 [15548-60-4] ◆	5-Bromo-4-Chloro-3-Indolyl-β-D-Glucopyranoside (X-Glu, X-Glc) for tissue culture, 99% (X-Glucoside) Histochemical substrate for β-glucosidase	25mg 100mg
24714 [102185-33-1] ●	5-Bromo-4-Chloro-3-Indolyl Phosphate Disodium Salt (BCIP) extrapure, 98% for biochemistry (X-Phosphate disodium salt) Histochemical substrate for alkaline phosphatase (ALP)	100mg 250mg 500mg 1g
66620 [102185-33-1] ●	5-Bromo-4-Chloro-3-Indolyl Phosphate Disodium Salt (BCIP) for tissue culture, 98% (X-Phosphate disodium salt) Histochemical substrate for alkaline phosphatase (ALP)	100mg 500mg
14847 [6769-80-8] ●	5-Bromo-6-Chloro-3-Indolylphosphate-p-Toluidine Salt (BCIP Red) extrapure, 95% for biochemistry (Magenta phosphate p-toluidine salt) A derivative of BCIP. Unlike BCIP that yields a blue precipitating product, BCIP Red produces a red coloured precipitate.	25mg 100mg 500mg
45366 new [6578-06-9] ●	5-Bromo-4-Chloro-3-Indolyl Phosphate p-Toluidine Salt (BCIP p-toluidine salt) for molecular biology (X-phosphate p-toluidine salt)	25mg 100mg 500mg
BCIP Red/NBT Liquid substrate for molecular biology Working solution: Mix 3 drops of BCIP Red/NBT Solution A & 3 drops of BCIP Red/NBT Solution B (1 drop = 40μl)		
75531 ●	BCIP Red/NBT Solution A (BCIP Red Solution)	100ml
73654 ●	BCIP Red/NBT Solution B (NBT Solution)	100ml
71007 [518033-33-5] ●	5-Bromo-4-Chloro-3-Indolyl-β-D-Ribofuranoside extrapure, 95%	25mg 100mg 250mg
62861 [160369-85-7] ●	5-Bromo-4-Chloro-3-Indoxyl-α-D-N-Acetylneuraminic Acid Sodium Salt extrapure, 98% (X-NANA.Na)	2mg 5mg
A substrate for the detection of sialidase(neuraminidase)-like enzyme in screening of enzymes, studying physiological activities of gangliosides and recombinant technologies.		
82224 [93863-88-8] ◆	5-Bromo-6-Chloro-3-Indoxyl-B-D-Galactopyranoside extrapure, 99% (Magenta-β-D-Gal)	50mg

code	product name	packing
45924 new [212515-11-2] ◆	5-Bromo-4-Chloro-3-Indoxyl-myo-Inositol-1-Phosphate Ammonium Salt (X-Phos-Inositol, X-IP) extrapure, 90% (myo-Inositol 1-(5-bromo-4-chloro-3-indoxylphosphate) ammonium salt)	20mg 100mg
37869 [109-70-6]	1-Bromo-3-Chloropropane pure, 98% (Trimethylene bromochloride, trimethylene chlorobromide)	500ml
27348 [97753-82-7] ◆	5-Bromo-3-Indolyl-β-D-Galactopyranoside (Bluo-Gal) for molecular biology, 99% (Alternative to 5-bromo-4-chloro-3-indolyl β-D-galactopyranoside (X-Gal), producing a darker blue color, for selection of recombinant bacterial colonies.)	100mg 1g
78388 [112-29-8]	1-Bromodecane pure, 98% (Decyl bromide)	100ml 250ml
38209 [348-57-2] ✓	1-Bromo-2,4-Difluorobenzene pure, 98%	25ml 100ml
99734 [776-74-9] ✓	Bromodiphenylmethane pure, 98% (Benzhydryl bromide, Diphenylbromomethane)	100g 500g
28503 [143-15-7]	1-Bromododecane pure, 98% (Dodecyl bromide, Lauryl bromide)	250ml
57418 [59-14-3] ●	5-Bromo-2-Deoxyuridine extrapure, 98% for biochemistry	100mg 500mg 1g 5g
11849 [59-14-3] ●	5-Bromo-2-Deoxyuridine ExiPlus®, 98% for biochemistry meets compendial specs of BP, Ph.Eur	1g 5g
59866 [2576-47-8] ●	2-Bromoethylamine Hydrobromide extrapure AR, 99%	25g 100g 500g
94471 [592-55-2]	2-Bromo Ethyl Ether pure, 98%	250ml
71170 [41604-19-7] ●	4-Bromo-2-Fluorobiphenyl pure, 98%	10g 25g 100g
58421 [629-04-9]	1-Bromoheptane pure, 98% (Heptyl bromide)	100ml 250ml
52240 [112-82-3]	1-Bromohexadecane pure, 98% (Hexadecyl bromide)	100ml 250ml 500ml
26459 [111-25-1]	1-Bromohexane pure, 99% (Hexyl bromide)	100ml 500ml
25036 [52488-36-5] ●	4-Bromoindole pure, 96%	1g 5g 10g 25g
54635 [10075-50-0] ◆	5-Bromoindole pure, 99%	25g 100g
38092 [18656-96-7] ●	5-Bromo-3-Indolyl-β-D-Glucuronide Cyclohexylammonium Salt (X-GlcA CHX salt) extrapure, 97% (Blue glucuronide CHX, X-beta-D-GlcA.CHX)	25mg

code	product name	packing
43675 [17357-14-1] ✓	5-Bromoindoxylacetate extrapure AR, 99% Substrate for histochemical determination of esterases	100mg 500mg
85999 [80008-69-1] ●	5-Bromo-3-Indoxyl Phosphate p-Toluidine Salt extrapure, 98% (Lapis-phos.p-tol, Lapis-phos PT)	250mg
82645 [107-82-4]	1-Bromo-3-Methylbutane pure, 98.5% (Isopentyl bromide)	250ml 500ml
89943 [90-11-9]	1-Bromonaphthalene pure, 98%	100ml 250ml
97167 [580-13-2]	2-Bromonaphthalene pure, 98%	5g 25g
95479 [5773-80-8] ✓	6-Bromo-2-Naphthoic Acid pure, 98%	5g 25g
99876 [15231-91-1] ✓	6-Bromo-2-Naphthol pure, 98%	100g
22753 [15572-30-2] ◆	6-Bromo-2-Naphthyl-β-D-Galactopyranoside extrapure, 98% for biochemistry	1g
86429 [15548-61-5] ◆	6-Bromo-2-Naphthyl-β-D-Glucopyranoside extrapure, 98% for biochemistry	100mg 500mg
79945 [15548-61-5] ◆	6-Bromo-2-Naphthyl-α-D-Mannopyranoside extrapure, 98% for biochemistry For histochemical investigations	25mg 100mg
51879 [30007-47-7] ✓	5-Bromo-5-Nitro-1,3-Dioxane (Bronidox) extrapure, 99% For diagnostic production applications	1g 5g
93052 new [52-51-7]	2-Bromo-2-Nitro-1,3-Propanediol (Bronopol, BNPD) ExiPlus, 99-101%	100g 500g
31868 [111-83-1]	1-Bromooctane pure, 98% (Octyl bromide)	100ml 250ml 1000ml
64493 [112-89-0]	1-Bromooctadecane pure, 98% (Octadecyl bromide)	100ml 500ml
10459 [110-53-2]	1-Bromopentane pure, 98% (Pentyl bromide, amyl bromide)	100ml 250ml
78478 [591-20-8]	3-Bromophenol pure, 98% (m-Bromophenol)	10g 25g 100g
45609 [106-41-2]	p-Bromophenol pure, 99% (4-Bromophenol)	100g 500g
62771 [2800-80-8] ✓	Bromophenol Red (BPR), 90% (3',3"-Dibromophenol-sulfonphthalein)	1g 5g
35675 [5467-74-3] ✓	4-Bromophenylboronic Acid extrapure, 97%	5g 25g 100g
88783 new [86-90-8]	4-Bromophthalic Anhydride pure, 97%	5g 25g

code	product name	packing
98418 [223463-14-7] ↓	2-Bromopyridine-5-Boronic Acid extrapure, 95%	1g 5g
93829 [128-08-5]	N-Bromosuccinimide pure, 98%	100g 500g
51059 [128-08-5]	N-Bromosuccinimide extrapure AR, ExiPlus®, 99% meets compendial specs of USP	100g 500g
22628 [112-71-0]	1-Bromotetradecane pure, 98% (Myristyl bromide)	250ml 1000ml
55570 [1003-09-4]	2-Bromothiophene pure, 98% (100ml ≅ 168g)	10ml 50ml 100ml
46714 [872-31-1]	3-Bromothiophene pure, 98% (100ml ≅ 174g)	10ml 25ml 100ml
11521 [95-46-5]	2-Bromotoluene pure, 98%	25ml 100ml
92125 [591-17-3]	3-Bromotoluene pure, 98%	10ml 25ml 100ml
52250 [106-38-7]	4-Bromotoluene extrapure, 99%	100g 500g
27964 [51-20-7] ●	5-Bromouracil extrapure, 99% for biochemistry	1g 5g 25g
12211 [957-75-5] ●	5-Bromouridine extrapure, 99% for biochemistry	500mg
42338 ↓	Borax Carmine (Grenacher)	25g
32202 [7128-64-5] ↓	2,5-bis(5-tert-Butylbenzoxazol-2-yl)Thiophene (BBOT) scintillation grade, 99% Fluorescent whitening agent used in spectroscopy, scintillation, nanomaterial production and analysis of plastics & resins.	5g 25g
34186 [109-65-9]	n-Butyl Bromide pure, 98% (1-Bromobutane)	500ml 1000ml
58390 [78-76-2]	sec-Butyl Bromide pure, 98% (2-Bromobutane)	100ml 500ml
33781 [507-19-7]	tert-Butyl Bromide pure, 98% (2-Bromo-2-methylpropane)	100ml 500ml
88194 [98-29-3] ✓	p-tert-Butyl Catechol pure, 98% (1,2-Benzenediol)	100g 250g 500g
91666 [870-46-2] ✓	tert-Butyl Carbazate extrapure, 98% (BOC hydrazide)	25g 100g
22942 [507-20-0]	tert-Butyl Chloride extrapure, 99% (2-Chloro-2-methylpropane)	500ml 1000ml



code	product name	packing
32431 [58479-61-1]	tert-Butylchlorodiphenylsilane (TBDPSCI) extrapure AR, 98% (tert-Butyldiphenylchlorosilane, tert-Butyl(chloro)diphenylsilane) for GC Derivatization	10ml 25ml 100ml 500ml
90611 [54925-64-3]	N-tert-Butyldimethylsilyl Imidazole (TBDMSIM) pure, 97% for GC Derivatization	1ml 5ml
52573 [69739-34-0]	tert-Butyldimethylsilyl Trifluoromethanesulfonate (TBDMS triflate) extrapure, 98% (Trifluoromethanesulfonic acid tert-butylidimethylsilylester) for GC Derivatization	5ml 25ml 100ml
39227 [18162-48-6]	tert-Butyldimethylsilyl Chloride (TBDMS.Cl) extrapure, 98% Versatile protecting reagent for amines, amides, and especially alcohols, among others. Can be selectively removed in the presence of a t-BuPh2Si-protected alcohol. Used in a preparation of isoxazoline N-oxides from α-bromonitroalkanes.	25g 100g 500g
29972 [542-69-8]	n-Butyl Iodide extrapure, 98% (1-Iodobutane)	100ml 500ml
48792 [513-48-4]	sec-Butyl Iodide pure, 98% (2-Iodobutane)	100ml
28791 [79917-90-1]	1-Butyl-3-Methylimidazolium Chloride (BMIM.Cl) extrapure, 98% for catalysis and nanotechnology	10g 25g 250g
50807 [448245-52-1]	1-Butyl-3-Methylimidazolium Dicyanamide (BMIM.DC) pure, 98%	5g 25g
15748	1-Butyl-3-Methylimidazolium Hexafluorophosphate (BMIM.PF6) extrapure, 98% for catalysis and nanotechnology	5g 25g 100g
84903 [80432-09-3]	1-Butyl-3-Methylimidazolium Tetrachloroaluminate (BMIM.AICl4) extrapure, 95% for catalysis and nanotechnology	10g 25g 50g
92656 [174501-65-6]	1-Butyl-3-Methylimidazolium Tetrafluoroborate (BMIM.BF4) extrapure, 98% for catalysis and nanotechnology	5g 25g
61005 [174899-66-2]	1-Butyl-3-Methylimidazolium Trifluoromethanesulfonate (BMIM.Otf) extrapure, 95% (1-Butyl-3-Methylimidazolium Triflate) for catalysis, proteomics and nanotechnology	1g 5g 25g
46178 [223437-11-4]	1-Butyl-1-Methylpyrrolidinium Bis(trifluoromethyl-sulfonyl)imide (BMP.TFSI) extrapure, 98% for catalysis, electrochemistry and nanotechnology	5g 25g 100g
82426 [479500-35-1]	1-Butyl-1-Methylpyrrolidinium Chloride extrapure, 98% for catalysis and nanotechnology	5g 25g

code	product name	packing
52735 [330671-29-9]	1-Butyl-1-Methylpyrrolidinium Hexafluorophosphate (BMP.FP6) extrapure, 97.5% for catalysis and nanotechnology	5g 25g 100g
88656 [345984-11-4]	1-Butyl-1-Methylpyrrolidinium Tetrafluoroborate (BMP.BF4) extrapure, 97% for catalysis and nanotechnology	1g 5g 25g
34317 [98-54-4]	p-tert-Butyl Phenol pure, 98%	500g
80049 [18822-58-7]	O-tert-Butyl-L-Serine extrapure, 97% for biochemistry	250mg 1g 5g
12749 [106-31-0]	n-Butyric Anhydride pure, 98%	500ml 1000ml
16490 [106-31-0]	n-Butyric Anhydride extrapure AR, 99%	100ml 500ml
51971 [96-48-0]	γ-Butyrolactone extrapure, 99%	500ml 2500ml
29850 [141-75-3]	Butyryl Chloride extrapure, 98%	100ml 500ml
60400 [2963-78-2]	Butyrylcholine Chloride extrapure, 96% for biochemistry	1g 5g
59050 [9001-08-5]	Butyrylcholine Esterase (BCHE) ex. Horse Serum, 45U/mg (Cholinesterase, BuChe) (approx 200U/mg protein)	500U
82366 [1866-16-6]	S-Butyrylthiocholine Iodide extrapure, 98% for biochemistry	1g 5g
95546 [462-94-2]	Cadaverin Free Base extrapure, 97% (1,5-Diaminopentane)	1ml 5ml
50375 [1306-25-8]	Cadmium Telluride ultrapure, 99.99%	5g 25g 100g
65201 [1461-15-0]	Calcein Reagent	5g 25g
Suitable for the fluorometric determination of calcium & EDTA titration of Ca in presence of Mg		
99100 [50-14-6]	Calciferol (Vitamin D2), 97% for biochemistry & microbiology	500mg 1g 5g
60934 [114460-21-8]	Calcium Acetate Hydrate ultrapure, 99.9965%	5g
47700 [9005-43-0]	Calcium Caseinate extrapure, 90% protein (Casein calcium salt) (pH 6-8)	100g 500g
31269 [137-08-6]	Calcium-D-Pantothenate pure, 98% (D-Pantothenic acid calcium salt, Vitamin B5)	10g 25g 100g
65326 [3737-95-9]	Calconcarboxylic Acid extrapure AR (Patton & Reeder's indicator for Calcium)	5g 25g

code	product name	packing
66406 [3737-95-9]	Calconcarboxylic Acid extrapure AR, ExiPlus® (Patton & Reeder's indicator for Calcium) meets compendial specs of BP, Ph.Eur	25g 100g
42532 [3147-14-6] ✓	Calmagite AR (for determination of lanthanides)	1g 5g 100g
94340 [3144-16-9]	(+)Camphor Sulphonic Acid pure, 97% (D-Camphor sulphonic acid)	100g 500g
25421 [3144-16-9]	(+)Camphor Sulphonic Acid ExiPlus®, 97% (D-Camphor sulphonic acid) meets compendial specs of BP, Ph.Eur	100g 500g
20940 [35963-20-3]	(-)Camphor Sulphonic Acid pure, 99% (L(-)Camphor sulphonic acid)	100g
74616 [8007-47-4]	Canada Balsam Natural	100ml 500ml
64210 [1135-40-6]	CAPS Buffer extrapure, 99% (3-(Cyclohexylamino)-1-propane sulphonic acid) for biochemistry Useful pH Range — 9.7 -11.1	25g 100g 500g
39271 [73463-39-5] ↓	CAPSO Buffer extrapure, 99% (3-(Cyclohexylamino)-2-hydroxypropane sulphonic acid) for biochemistry	25g 100g
71222 [102601-34-3]	CAPSO Sodium Salt Buffer extrapure, 99% (3-(Cyclohexylamino)-2-hydroxypropane sulphonic acid sodium salt)	10g 25g 100g
10566 [4800-94-6] ↓	Carbenicillin Disodium Salt (CBC), 90% for biochemistry & microbiology	500mg 1g
66964 [4800-94-6] ↓	Carbenicillin Disodium Salt (CBC) for tissue culture, 90%	250mg 1g 5g
32943 [638-23-3] ✓	Carbocysteine extrapure, 98% for biochemistry (s-Carboxymethyl-L-cysteine)	1g 5g 25g 100g
98536	Carbohydrates Kit Type I (10 carbohydrates, reference grade)	1 kit
All 10 carbohydrates, 5g each, in the kit, have assay min.98%-99%. Carbohydrates contained are, D-Arabinose, D-Fructose, D-Galactose, D-Glucose (mixed anomers), Lactose, Maltose, D-Mannose, D-Ribose, Sucrose, D-Xylose		
88515	Carbohydrate Kit Type II (4 Amino Sugars, reference grade)	1 kit
All 4 Amino Sugars, 1g each, in the kit, have assay min.98%-99%. Amino Sugars contained are, N-Galactosmine Hydrochloride, N-Acetyl Glucosamine, D-Glucosamine Hydrochloride, N-Acetyl Galactosamine		

code	product name	packing
67852 [530-62-1] ↓	N,N'-Carbonyldiimidazole (CDI) extrapure AR, 98% An excellent reagent for synthesis of peptides	25g 100g 500g
87379 [25487-66-5] ✓	3-Carboxybenzeneboronic Acid extrapure, 97% (3-Carboxyphenylboronic acid)	1g 5g 25g
51171 [14047-29-1] ✓	4-Carboxyphenylboronic Acid extrapure, 97%	1g 5g 25g
35982 [23945-44-0] ✓	5-Carboxyuracil extrapure, 98% for biochemistry	5g 10g
24352 [541-15-1] ✓	L-Carnitine extrapure, 99% for biochemistry	5g 25g 100g
85641 [7235-40-7] ♦	β-Carotene extrapure, 90% for biochemistry	1g 5g
Casamino Acids - Please refer 'Dehydrated Culture Media' section		
71953 [9000-71-9]	Casein protein rich refined	500g 1kg 5kg
27012 [9000-71-9]	Casein fat free purified Fat - max 0.2%	500g
23845 [9000-71-9]	Casein acc. to Hammarsten, 95% protein for biochemistry	100g 500g 1kg
A very high quality product for diagnostic kit production and applications. Very high solution clarity product.		
42168 [9001-05-2] ♦	Catalase (CAT) ex. Bovine Liver, 11700U/mg (approx 40000U/mg protein), Lyophilized powder	25mg 100mg
92063 [53994-73-3] ●	Cefaclor (CFC), 95% for biochemistry & microbiology	1g
15689 [66592-87-8] ●	Cefadroxil Hydrate (CFD), 95% for biochemistry & microbiology	1g
85254 [62893-20-3] ●	Cefoperazone Sodium (CFZ) (Cefoperazone Sodium Salt) for biochemistry & microbiology Potency — min.870-1015µg/mg, Solubility (readily): water & methanol, Solubility (slightly): ethanol	1g 5g 10g
14299 [27164-46-1] ●	Cefazolin Sodium Salt (CFZL), 89-110% for biochemistry & microbiology	100mg 500mg
13910 [79350-37-1] ●	Cefixime (CFX) for biochemistry & microbiology Potency — min.950-1030µg/mg, Insoluble: ethyl acetate, Solubility (slightly): water, ethanol & methanol	1g 5g
58597 [33564-30-6] ●	Cefoxitin Sodium Salt (CTX), 94% for biochemistry & microbiology	100mg 250mg 1g



code	product name	packing
79364 [104376-79-6]	Ceftriaxone Sodium Salt (CFTZ) (Ceftriazone Sodium Salt) ● for biochemistry & microbiology Potency — min.795 µg/mg, Solubility (readily): water & methanol, Solubility (slightly): ethanol, ether, ethyl acetate & chloroform	1g 5g
84755 [56238-63-2]	Cefuroxime Sodium Salt (CFR), 86-100% ● for biochemistry & microbiology	2g 10g 25g
85294 [528-50-7]	D-Cellobiose extrapure for biochemistry	5g 25g 100g 250g
95382 [9012-54-8]	Cellulase ex. Aspergillus Niger (Meicellase), 13000CMC U/g ◆	100mg 1g 5g
32970 [9012-54-8]	Cellulase 'Onozuka' FA ex. Trichoderma Viride, 2500U/g ◆ Cellulase derived from Trichoderma viride, which decomposes plant cell walls. Measures rate of digestion of dried feeds.	1g 5g
65480 [9012-54-8]	Cellulase 'Onozuka' RS ex. Trichoderma Viride, 16000U/g ◆ Cellulase derived from Trichoderma viride, which decomposes plant cell walls. Broader range of applications than Cellulase 'Onozuka' R-10.	1g
24801 [9012-54-8]	Cellulase 'Onozuka' R-10 ex. Trichoderma Viride, 10000U/g ◆ Cell separating enzyme powder Cellulase derived from Trichoderma viride, which decomposes plant cell walls. Used for Protoplant preparation from plants.	1g 5g
45662 [9004-38-0]	Cellulose Acetate Phthalate extrapure	100g 250g 500g
33340 [9004-34-6]	Cellulose Microcrystalline pure for TLC, 98%	500g 25kg
56338 [15686-71-2]	Cephalexin Hydrate (CFL), 95-103% (Cefalexin Hydrate) ‡ for biochemistry & microbiology	1g 5g 25g
36413 [58-71-9]	Cephalothin Sodium Salt (CF), 97% for biochemistry & microbiology ‡	1g 5g
19660 [64485-93-4]	Cephotaxime Sodium Salt (CFT), 98% for biochemistry & microbiology ‡	1g 5g 10g
54784 [7787-69-1]	Cesium Bromide extrapure AR, 99.5%	10g 50g
95125 [534-17-8]	Cesium Carbonate pure, 97%	25g 100g 500g
22966 [7647-17-8]	Cesium Chloride extrapure AR for molecular biology, 99.9%	25g 100g
32355 [7647-17-8]	Cesium Chloride ultrapure for molecular biology, 99.9% Suitable for density gradient centrifugation. DNase, RNase, protease not detected	25g 100g

code	product name	packing
36117 [13400-13-0]	Cesium Fluoride extrapure AR, 99%	25g 100g
73254 [7789-17-5]	Cesium Iodide ultrapure, 99.99% for scintillation counting	5g 10g 25g
57455 [10294-54-9]	Cesium Sulphate extrapure for molecular biology, 99.9% DNase, RNase, protease not detected	10g 25g 100g
40649 [122-18-9]	Cetyldimethylbenzyl Ammonium Chloride pure, 97% ✓	100g 250g
77040 [140-72-7]	Cetylpyridinium Bromide pure, 98% (Hexadecylpyridinium bromide)	100g 500g
59088 [6004-24-6]	Cetylpyridinium Chloride extrapure, 98% (Hexadecylpyridinium chloride)	100g 500g
99698 [6004-24-6]	Cetylpyridinium Chloride ExiPlus®, 98% (Hexadecylpyridinium chloride) meets compendial specs of BP, Ph.Eur	100g 500g
66302 [57-09-0]	Cetyltrimethyl Ammonium Bromide (CTAB) extrapure AR, 99% (Hexadecyltrimethyl ammonium bromide)	50g 100g 500g
59771 [57-09-0]	Cetyltrimethyl Ammonium Bromide (CTAB) extrapure AR, ExiPlus®, 99% (Hexadecyltrimethyl ammonium bromide) meets compendial specs of BP, Ph.Eur	100g 500g
12779 [57-09-0]	Cetyltrimethyl Ammonium Bromide (CTAB) for molecular biology, 99% (Hexadecyltrimethyl ammonium bromide) DNase, RNase, protease not detected	50g 100g 500g
87868 [75621-03-3]	CHAPS Buffer extrapure, 99% ✓ (3-[(3-Cholamidopropyl) dimethylammonio]-1-propanesulphonate) A non-denaturing zwitterionic detergent for membrane biochemistry.	1g 5g 10g
21420 [75621-03-3]	CHAPS Buffer for molecular biology, 99.5% ✓ (3-[(3-Cholamidopropyl) dimethylammonio]-1-propanesulphonate) DNase, RNase, protease not detected A non-denaturing zwitterionic detergent for membrane biochemistry and critical molecular biology applications.	1g 5g 10g
66903 [82473-24-3]	CHAPSO Buffer extrapure, 99% ✓ (3-[(3-Cholamidopropyl) dimethylammonio]-2-hydroxy 1-propanesulphonate) for membrane biochemistry	1g 5g
18081 [103-47-9]	CHES Buffer extrapure, 99% for biochemistry ✓ [2-(N-Cyclohexylamino) ethanesulphonic acid]	25g 100g
98507 [1398-61-4]	Chitin extrapure ✓ (Poly-(b1-4)-N-acetyl glucosamine)	25g 100g



code	product name	packing
Chitosans		
Biocompatible, antibacterial and environmentally friendly polyelectrolyte with a variety of applications ¹ including water treatment, chromatography, additives for cosmetics, textile treatment for antimicrobial activity, ² novel fibers for textiles, photographic papers, biodegradable films, ³ biomedical devices, and microcapsule implants for controlled release in drug delivery.		
27391 [9012-76-4] ✓	Chitosan (Low MW) extrapure, 10-150m.Pas, 90% DA (Deacetylated chitin)	25g 100g 500g
18824 [9012-76-4] ✓	Chitosan (Medium MW) extrapure, 150-500m.Pas, 90% DA (Deacetylated chitin)	10g 25g 100g 500g
96266 [9012-76-4] ✓	Chitosan (High MW) extrapure, 800m.Pas, 90% DA (Deacetylated chitin) Deacetylato Degree — min.90% Viscosity — min.800m.Pas	25g 100g 500g
44097 [148411-57-8] ◆ (for Lactate)	Chitosan Oligosaccharide extrapure, 90% DA (water soluble) It is 14 times more effective than Chitosan & can dissolve in water directly	10g 25g 100g
59811 [577-76-4] ✓	Chitosan Dimer extrapure, 98% (Chitobiose dihydrochloride)	5mg 10mg
19363 [41708-93-4] ◆	Chitosan Trimer extrapure, 98% (Chitotriose trihydrochloride)	5mg
62506 [117399-50-5] ◆	Chitosan Tetramer , extrapure, 98% (Chitotetraose tetrahydrochloride)	5mg
80517 [35061-50-7] ◆	Chitosan Pentamer extrapure, 98% (Chitopentaose pentahydrochloride)	5mg
36824 [41708-95-6] ◆	Chitosan Hexamer extrapure, 98% (Chitohexaose hexahydrochloride)	5mg
11975 [15879-93-3] ✓	α-Chloralose pure, 98% (Anhydro-D-glucochloral, α-D-Glucochloralose)	25g
50146 [2829-43-8] ✓	Chloraniline Fast Red BB (C.I. No. 25380) (Direct red 75 tetrasodium salt) Dye Content — 30%	1g 5g
97686 [56-75-7] ●	Chloramphenicol (CFP), 98-102% for biochemistry & microbiology	5g 25g 100g 500g
28812 [56-75-7] ●	Chloramphenicol (CFP) for tissue culture, 98-102%	5g 25g
37281 [539-03-7]	p-Chloroacetanilide extrapure AR, 99%	25g 100g
77863 [539-03-7]	p-Chloroacetanilide extrapure AR, ExiPlus®, 99% meets compendial specs of USP, BP, Ph.Eur	100g

code	product name	packing
70179 [532-27-4]	2-Chloroactophenone pure, 97% (Phenacyl chloride)	25g 100g 500g
40585 [99-91-2]	p-Chloroacetophenone extrapure, 98%	100ml 500ml 1000ml
92804 [108-42-9]	m-Chloroaniline pure, 99%	500ml 2500ml
43265 [89-98-5]	o-Chlorobenzaldehyde pure, 98% (2-Chlorobenzaldehyde)	100ml 500ml 2500ml
17927 [104-88-1]	p-Chlorobenzaldehyde pure, 98% (4-Chlorobenzaldehyde)	100g 250g 1kg
91019 [119-56-2] ✓	4-Chlorobenzhydrol pure, 98%	50g 100g
69159 [118-91-2]	o-Chlorobenzoic Acid pure, 98%	100g 500g
30519 [118-91-2]	o-Chlorobenzoic Acid extrapure AR, 99.5%	100g 500g
34366 [535-80-8]	m-Chlorobenzoic Acid extrapure, 99%	25g 100g 500g
24711 [74-11-3]	p-Chlorobenzoic Acid pure, 99%	100g 500g
97199 [74-11-3]	p-Chlorobenzoic Acid extrapure AR, 99.5%	100g
53378 [134-85-0]	p-Chlorobenzophenone extrapure, 99%	100g 500g
98001 [89-97-4]	o-Chlorobenzylamine pure, 98% (2-Chlorobenzylamine)	25ml 100ml
95074 [628-20-6]	4-Chlorobutyronitrile pure, 98%	100ml 500ml
29440 [4635-59-0]	4-Chlorobutyryl Chloride pure, 98%	250ml 500ml 1000ml
23843 [999-81-5]	Chlorocholine Chloride extrapure (CCC), 98% (2-Chloroethyl) trimethylammonium chloride, Chlormequat chloride, Choline dichloride, Cycocel)	5g 25g
Chlormequat (Chlorocholine) chloride is a synthetic plant growth regulator that inhibits gibberellin (GA) biosynthesis. It is used to study the mechanisms and effects of gibberellins on plant cell growth and differentiation.		
10231 [3140-73-6] ✓	2-Chloro-4,6-Dimethoxy-1,3,5 Triazine extrapure, 99%	5g 25g 100g
42687 [97-00-7]	1-Chloro-2,4-Dinitrobenzene extrapure, 99%	500g
69297 [97-00-7]	1-Chloro-2,4-Dinitrobenzene extrapure AR , 99%	25g 100g
93937 [97-00-7]	1-Chloro-2,4-Dinitrobenzene extrapure AR, ExiPlus®, 99% meets compendial specs of BP	100g 500g
17691 [2578-45-2] ✓	2-Chloro-3,5-Dinitropyridine extrapure AR, 99% Terminal N-blocking reagent for proteins	1g 5g



code	product name	packing
38825 [1679-18-1]	4-Chlorophenylboronic Acid extrapure, 97%	5g 25g 100g
22654 [16672-87-0]	2-Chloroethylphosphonic Acid (ETHREL, Ethepon) 40% soln.	100ml 250ml
An effective germinating agent and plant growth regulator used to induce senescence and fruiting and also used as phosphorylating agent and butyrylcholinesterase inhibitor		
10455 [367-21-5]	3-Chloro-4-Fluoroaniline pure, 98%	100g 250g 500g
17703 [2252-51-9]	2-Chloro-4-Fluorobenzoic Acid pure, 98%	25g
36393 [2252-50-8]	2-Chloro-5-Fluorobenzoic Acid pure, 98%	10g 100g
84538 [434-75-3]	2-Chloro-6-Fluorobenzoic Acid pure, 98%	5g 25g
33676 [161957-55-7]	3-Chloro-2-Fluorobenzoic Acid pure, 98%	5g 10g 25g
85563	Chloroform : Isoamyl Alcohol (24:1) for Molecular Biology	100ml 500ml
40881 [327-97-9] ✓	Chlorogenic Acid extrapure, 98% 1,3,4,5-Tetrahydroxycyclohexanecarboxylic acid 3-(3,4-dihydroxycinnamate) 3-(3,4-Dihydroxycinnamoyl)quinic acid	100mg 1g 5g
51562 [6001-76-9] ↓	Chlorogenic Acid Hemihydrate extrapure, 98%	100mg 1g 5g
78193 [10310-21-1] ●	6-Chloroguanine extrapure, 98% (2-Amino-6-chloropurine) for biochemistry	1g 5g
99721 [159954-35-5] ◆	6-Chloro-3-Indolyl-Caprylate (Salmon Caprylate) for molecular biology, 98% (6-Chloro-3-Indoxyl-Octanoate) Chromogenic substrate for esterase with C8 activity yielding a salmon colored precipitate upon cleavage.	50mg
79621 [135313-63-2] ●	4-Chloro-3-Indolyl-β-Galactopyranoside extrapure, 98% for biochemistry Substrate for β-galactosidase	100mg
98551 [138182-21-5] ●	6-Chloro-3-Indolyl β-D-Galactopyranoside (Salmon Gal) extrapure, 98% (Red Gal, Rose Gal) for biochemistry	100mg 500mg 1g
82947 [138182-20-4] ●	6-Chloro-3-Indolyl-β-D-Glucuronide Cyclohexylammonium Salt extrapure, 98% (RED-GLUC, Rose-glucuronide CHA salt, salmon-glucuronide CHA salt)	10mg 50mg
89432 new [467214-46-6] ◆	6-Chloro-3-Indoxyl-α-D-Glucopyranoside (Salmon-α-D-Glc) extrapure, 98% (Salmon-alpha-D-glucoside)	100mg 500mg

code	product name	packing
25898 [14110-97-5] ◆	4-Chloromercuribenzene sulphonic Acid Monosodium Salt (pCMBS) extrapure, 95% (p-Chloromercuriphenylsulfonic acid sodium salt) A useful sulfhydryl reagent that reacts with Histidine. More soluble than p-chloromercuribenzoic acid.	10mg
26004 [138-85-2] ↓	p-Chloromercuribenzoic Acid Sodium Salt extrapure, 98% for biochemistry (p-Hydroxymercuribenzoic acid sodium salt)	1g 5g
81929 [604-44-4] ●	4-Chloro-1-Naphthol Substrate Grade extrapure, 99% for biochemistry	2.5g 5g 25g
85267 [121-73-3]	1-Chloro-3-Nitrobenzene pure, 98%	250g 500g
77459 [2516-96-3]	2-Chloro-5-Nitrobenzoic Acid pure, 99%	25g 100g 500g
21259 [157843-41-9] ●	2-Chloro-4-Nitrophenyl α-L-Fucopyranoside (CNPF) extrapure, 98% for biochemistry (A substrate for the enzyme α-L-fucosidase (AFU))	25mg
48958 [118291-90-0] ●	2-Chloro-4-Nitrophenyl α-D-Maltotrioside (CNP3) extrapure, 95%	10mg 25mg
41107 [108-43-0]	3-Chlorophenol pure, 98% (m-chlorophenol)	25g 100g 500g
94280 [95-57-8]	o-Chlorophenol pure, 98%	500ml 1000ml 2500ml
74230 [106-48-9]	p-Chlorophenol pure, 98%	500g
18344 [4430-20-0]	Chlorophenol Red	5g 25g
87976 [99792-79-7] ●	Chlorophenol Red-β-D-Galactopyranoside (CPRG) extrapure, 90% for biochemistry	25mg
21524 [122-88-3] ✓	p-Chlorophenoxyacetic Acid technical grade, 98% (4-CPA, 4-chloroindole-3-acetic acid) Plant growth regulator	5g 25g
91145 [101-10-0] ✓	2-(3-Chlorophenoxy)-Propionic Acid (3-CPA) technical grade, 99% Plant growth regulator	10g 25g
28272 [1878-66-6] ✓	4-Chlorophenylacetic Acid pure, 98%	100g 500g
41117 [936-59-4] ✓	3-Chloro-1-Phenyl Propanone pure, 98% (3-Chloropropiophenone, B-chloropropiophenone)	25g 100g 500g
23727 [598-78-7]	2-Chloropropionic Acid practical grade, 97%	100ml 500ml
70774 [34841-35-5]	3-Chloropropiophenone pure, 98%	25g 100g 500g

Part B – Bioreagents, Biochemicals & Speciality Fine Chemicals

code	product name	packing
53313 [6285-05-8]	4-Chloropropiophenone pure, 98%	100g 500g
62020 [87-42-3]	6-Chloropurine extrapure, 99% for biochemistry	1g 5g 25g
57430 [2004-06-0]	6-Chloropurine Riboside extrapure for biochemistry	250mg 1g
26176 [321-14-2]	5-Chlorosalicylic Acid pure, 98%	100g 500g
59838 [106-43-4]	p-Chlorotoluene pure, 98%	500ml 1000ml
97389 new [67-97-0]	Cholecalciferol (Vitamin D3) for tissue culture, 97% (7-Dehydrocholesterol activated)	1g 5g
54181 [57-88-5]	Cholesterol extrapure, 98%	25g 100g 500g
97900 [57-88-5]	Cholesterol extrapure AR, 99%	5g 25g 100g 500g
	For Diagnostic production applications	
38615 [57-88-5]	Cholesterol Reference Standard Grade for molecular biology, 99%	5g 25g 100g
	For Diagnostic production applications and critical production & quality control testing.	
51626 [9026-00-0]	Cholesterol Esterase (CE) ex. Porcine Pancreas, 35U/mg	10mg
85091 [9028-76-6]	Cholesterol Oxidase ex. Streptomyces Sp., 15U/mg	500units 2500units
77645 [604-35-3]	Cholesteryl Acetate extrapure, 99%	5g 25g
54908 [81-25-4]	Cholic Acid extrapure, 98% (Cholanic acid)	25g 100g 500g
53645 [361-09-1]	Cholic Acid Sodium Salt pure, 99% for biochemistry (Sodium cholate)	25g 100g 500g
93319 [4197-07-3]	Chromotrope 2R	10g 25g
31723 [5808-22-0]	Chromotropic Acid Disodium Salt Dihydrate extrapure AR, 99% (Disodium chromotropate dihydrate)	10g 25g 100g
72580 [5808-22-0]	Chromotropic Acid Disodium Salt Dihydrate extrapure AR, ACS, ExiPlus®, 99% (Disodium chromotropate dihydrate) meets compendial specs of USP, BP, Ph.Eur	10g 25g 100g 500g

code	product name	packing
35085 [9004-07-3]	α-Chymotrypsin (3x cryst) ex. Bovine Pancreas, 7500ATEE U/mg (1000NF U/mg)	250mg 500mg 1g 5g
	Lyophilized powder, Salt free	
87063 [9035-75-0]	α-Chymotrypsinogen A (5x cryst) ex. Bovine Pancreas, 45U/mg	100mg 250mg 1g 5g
	Intrinsic activity — 0.25 u/mg chymotrypsin, Activates to at least 45 units per mg protein, dialyzed, lyophilized powder	
	A serine protease that hydrolyzes peptide bonds with aromatic or large hydrophobic side chains (Tyr, Trp, Phe, Met) on the carboxyl end of the peptide bond. Chymotrypsinogen from bovine pancreas is a zymogen containing 5 disulfide bridges and requires limited proteolysis for its activation. Chymotrypsinogen A may be activated by trypsin and chymotrypsin (autolytic activation) to form α, β, γ, δ, and p chymotrypsin (depending upon the conditions of activation).	
88213 [1885-38-7]	Cinnamionitrile extrapure, 97% (3-Phenylacrylonitrile)	25ml 100ml 500ml
26591 [102-92-1]	Cinnamoyl Chloride pure, 98%	100ml 500ml
78079 [86393-32-0]	Ciprofloxacin Hydrochloride (CPFX), 98%	1g 5g 25g
	for biochemistry & microbiology Assay — min.98%-102%, Solubility (readily): water, Solubility (slightly): methanol, ethanol, Insoluble (partially): acetone, ethyl acetate & dichloromethane	
29965 [5392-40-5]	Citral pure, 95% (mixture of cis and trans isomers) (3,7-Dimethyl-2,6-octadienal)	100ml 500ml
13294 [8000-29-1]	Citronella Oil extrapure, 34% (Citronella grass oil)	250ml 500ml
35417 [372-75-8]	L-Citrulline extrapure CHR, 99% for biochemistry	10g 25g
78746 [8000-34-8]	Clove Oil extrapure, 80%	100ml 500ml
68320 [128595-07-03]	CP-Osu extrapure, 99% (N-(Cyclopentylloxy carbonyloxy) succinimide) for biochemistry Protecting & coupling reagent	5g 25g 100g
11941 [21462-39-5]	Clindamycin Hydrochloride (CLM)	10mg 50mg
	for biochemistry & microbiology Potency— min. 800µg/mg, Solubility (readily): water, Solubility (partially): ethanol	
68636 [7081-44-9]	Cloxacillin Sodium (CSX), 95-102%	1g
	for biochemistry & microbiology	
31104 [55779-48-1]	Coelenterazine Native (CLZN) ex. Aequorea Sp., 95%	250µg 1mg
40804 [85-61-0]	Coenzyme A Free Acid extrapure, 90% for biochemistry ex. yeast	10mg 25mg 100mg 500mg



code	product name	packing
64147 [18439-24-2] ◆	Coenzyme A Trilithium Salt ex. Yeast extrapure, 90% CoA for biochemistry	25mg 100mg 500mg
15039 [303-98-0] ◆	Coenzyme Q10 extrapure, 99% for biochemistry (Ubiquinone 50)	100mg 500mg 1g 5g
17701 [64-86-8] ✓	Colchicine extrapure, 98%	1g 5g 10g
93156 [64-86-8] ✓	Colchicine ExiPlus®, 98% meets compendial specs of USP, BP, Ph.Eur	1g 5g 25g
45830 new [64-86-8] ✓	Colchicine for tissue culture, 98%	1g 5g
51681 [1264-72-8] ↓	Colistin Sulphate (CLS) for biochemistry & microbiology Potency — min.19000U/mg, Solubility (readily): water, Insoluble: Ethanol	500mg 1g 5g
90443 [9007-34-5] ✓	Collagen ex. Marine Fish extrapure, 95% Protein	5g 10g 25g
51581 ✓	Colloidal Protein Staining Solution	100ml
94278 [108-75-8]	2,4,6-Collidine pure, 98%	100ml 500ml
81395 [11028-71-0] ◆	Concanavalin A ex. Jack Beans , lyophilized powder essentially salt free. (Contains traces of CaCl ₂ , MnCl ₂) extrapure for biochemistry	25mg 40mg
68722 new [11028-71-0] ◆	Concanavalin A Lectin (Con A) ex. Canavalia Ensiformis (Jack bean) Type 2 for cell culture, 20µg/ml	25mg 100mg
24275 [573-58-0]	Congo Red	5g 25g 100g
22543 [483-10-3] ↓	Corynanthine extrapure	10mg
10408 [8064-90-2] ●	Co-Trimoxazole (CTX), 95% (Trimethoprim-sulfamethoxazole) for biochemistry & microbiology	100mg 500mg 1g
42074 [91-64-5] ✓	Coumarin pure, 98% (1-Benzopyran-2-one) Fluorescence indicator	100g 500g
76072 [6020-87-7]	Creatine Monohydrate extrapure, 99% for biochemistry	25g 100g
25758 [922-32-7] ●	Creatine Phosphate Disodium Salt Tetrahydrate extrapure, 99% for biochemistry (Phosphocreatine disodium salt)	1g 5g
25074 [9025-13-2] ◆	Creatininase ex. Recombinant E.Coli, 500U/mg	2KU 5KU

code	product name	packing
65142 [60-27-5] ✓	Creatinine extrapure CHR, 99% for biochemistry for testing of creatinine in blood	5g 25g 100g 1kg
19428 [60-27-5] ✓	Creatinine extrapure AR, 99% for testing of creatinine in blood	5g 25g 100g 1kg
15353 [60-27-5] ✓	Creatinine for molecular biology, 99%	25g 100g 500g 1Kg
62000 [37289-15-9] ◆	Creatinine Deiminase ex. Microorganism, 10U/mg	250units
29121 [596-27-0]	o-Cresolphthalein AR, 95%	5g 25g 100g
64982 [2411-89-4]	o-Cresolphthalein Complexone extrapure AR, 80% (Phthalein purple) Indicator for complexometry	1g 5g 25g
72278 [62698-54-8]	o-Cresolphthalein Complexone Sodium Salt extrapure	1g 5g
31393 [2303-01-7]	m-Cresol Purple AR (pH Indicator)	1g 5g
60837 [107-93-7]	Crotonic Acid pure, 99%	100g 250g 500g
51665 ◆	r-CRP (Recombinant C-reactive protein) extrapure for biochemistry ex. E.Coli Purity (SDS-Page) — single band 1µg/lane, Concentration >1.0mg/ml	1mg
12295 [3572-06-3]	Cuelure pure, 95% (4-[4-(Acetyloxy)phenyl]-2-butanone) Melon-fly pheromone	25g 100g 500g 1kg 2.5kg
37870 [126747-14-6] ✓	4-Cyanophenylboronic Acid extrapure, 95%	1g 5g 25g
86320 [150255-96-2] ✓	3-Cyanophenylboronic Acid extrapure, 97%	1g 5g 25g
51458 [59016-56-7] ●	1-Cyano-4-Dimethyl-Aminopyridinium Tetrafluoroborate (CDAP) extrapure, 99%	100mg 250mg 1g

A highly effective water soluble reagent for Monoclonal coupling. It's use permits the activation of polysaccharide resins (eg. Agarose, Seralose) for attachment to ligands safely and without a hood. Higher yields as compared to conventional CNBr activation.

57902 [879866-74-7] ✓	1-(3-Cyanopropyl)-3-Methylimidazolium (CPMIM.DC) Dicyanamide pure, 98% (1-Methyl-3-(3-cyanopropyl)imidazolium dicyanamide)	5g 25g
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code	product name	packing
65291 [506-68-3]	Cyanogen Bromide pure, 97% Activating agent for insoluble supports for affinity chromatography	25g 100g
31787 [506-68-3]	Cyanogen Bromide ExiPlus[®], 97% meets compendial specs of USP, Ph.Eur Activating agent for insoluble supports for affinity chromatography & bulk production	25g 100g
94952 [5457-28-3]	3-Cyanoindole pure, 98%	5g 25g
33202 [15861-24-2]	5-Cyanoindole pure, 98% (Indole-5-Carbonitrile)	10g 25g
76496 [7585-39-9]	β-Cyclodextrin, base (BCD), 98% for biochemistry & microbiology	5g 25g 100g
83244 [7585-39-9]	β-Cyclodextrin, base (BCD) for tissue culture, 98%	100g 500g
98395 [2043-61-0]	Cyclohexanecarboxaldehyde pure, 97% (Hexahydrobenzaldehyde)	25ml 100ml
37594 [637-88-7]	1,4-Cyclohexanedione pure, 99%	25g 100g 500g
55799 [108-93-0]	Cyclohexanol extrapure, 99%	500ml 2500ml
31668 [110-83-8]	Cyclohexene pure, 99% (Tetrahydrobenzene)	500ml 2500ml
86620 [66-81-9]	Cycloheximide extrapure, 97% (Actidione)	100mg 1g 5g
95581 [66-81-9]	Cycloheximide for tissue culture, 97%	100mg 1g
38772 [120-92-3]	Cyclopentanone pure, 99% (Keto cyclopentane)	100ml 500ml 2500ml
88410 [5614-37-9]	Cyclopentyl Methyl Ether (CPME) extrapure AR, 99% (Methoxycyclopentane)	250ml 500ml 1000ml
74083 [1759-53-1]	Cyclopropanecarboxylic Acid pure, 98%	100g 250g

This compound is highly toxic and volatile. Cool the bottle to 0°C before opening. **Handle With Care!**

This compound is highly toxic and volatile. Cool the bottle to 0°C before opening. **Handle With Care!**

It is used in various types of organic synthesis reactions such as in the reductive amination of aldehydes, amino acid catalyzed asymmetric aldol reactions, as well as in the synthesis of Z-unsaturated esters via the Horner-Emmons olefination reaction.

A highly stable green solvent used for several types of organic reactions and synthetic chemistry applications.

code	product name	packing
62160 [411235-57-9]	Cyclopropylboronic Acid Monohydrate extrapure, 97%	1g 5g 25g
41269 [68-41-7]	D-Cycloserine (D-CSR) (D-4-Amino-3-isoxazolidone) for biochemistry & microbiology Potency — min. 900U/mg, Solubility (readily): water, Solubility (partially): methanol, Insoluble: organic solvents	1g 5g
73383 [921-01-7]	D-Cysteine (base) extrapure, 99% for biochemistry	10g 25g
98973 [65-46-3]	Cytidine extrapure, 99% for biochemistry	1g 5g 25g 100g 500g
87600 [63-37-6]	Cytidine-5'-Monophosphoric Acid extrapure, 99% (5-CMP) for biochemistry	1g 5g 25g
48666 [81012-87-5]	Cytidine-5'-Triphosphate Disodium Salt (5-CTP-Na₂) extrapure, 97% for biochemistry (partial decomposition possible)	100mg 500mg
81551 [9007-43-6]	Cytochrome C (Oxidised) ex. Horse Heart extrapure, 90% for biochemistry (approx 10% reduced form)	100mg 500mg 1g
90777 [9007-43-6]	Cytochrome C (Oxidized) (Type 2) ex. Horse Heart, 95%	100mg 500mg
62682 [147-94-4]	Cytosine Arabinoside (free base) extrapure, 98% for biochemistry	100mg 500mg 1g
75543 [146998-31-4]	DABCYL-N-Succinimidyl Ester extrapure, 98% (4-[4-(Dimethylamino)phenylazo] benzoic acid N-succinimidyl ester)	50mg 250mg
31920 [552-66-9]	Daidzin extrapure, 98% (Daidzein-7-O-β-D-Glucopyranoside) (Isoflavone and phytoestrogen)	25mg 100mg
90441 [119478-55-6]	Danofloxacin Mesylate (DM), 98% for biochemistry & microbiology	100mg
64018 [605-65-2]	Dansyl Chloride (DNSCL) extrapure, 99% for biochemistry (5-Dimethylaminonaphthalene-1-sulfonyl chloride)	1g 5g
18668 [28718-90-3]	DAPI Dihydrochloride for molecular biology, 95% (4',6'-Diamidino-2-phenylindole dihydrochloride)	10mg 25mg

A useful reagent (similar to MANCYL-SE) for labeling proteins or peptides through their amino-groups by forming stable peptide bonds. The succinimidyl ester is reactive with terminal amines or lysines of peptides and other nucleophiles for fluorescent studies of proteins. Its fluorescent properties (has a characteristic broad and intense visible absorption but has no fluorescence) make it an ideal long wavelength quencher.

DAPI is a fluorescent stain that binds strongly to A-T rich regions in DNA. It is used extensively in fluorescence microscopy.



code	product name	packing
28488 [28718-90-3] ●	DAPI Dihydrochloride (4,6-Diamidino-2-Phenylindole Dihydrochloride) for tissue culture, 95%	100mg
80145 new [28718-90-3]	DAPI Dihydrochloride (4,6-Diamidino-2-Phenylindole Dihydrochloride) Solution (1mg/ml in H₂O)	1ml 5x1ml
22499 [38078-09-0] ●	DAST (Diethylamino Sulfurtrifluoride) extrapure AR, 95%	1g 5g
40396 [14933-08-5] ●	DDAPS extrapure, 98% (N-Dodecyl-N,N-dimethyl-3-ammonio-1-propanesulfonate, Lauryl sulfobetaine) Zwitterionic detergent used for protein solubilization	2g 10g 50g
47478 [9013-34-7]	DEAE Cellulose 11 analytical grade for molecular biology	5g 25g
57136 [9013-34-7]	DEAE Cellulose 23 analytical grade for molecular biology	5g 25g
92321 [9013-34-7]	DEAE Cellulose 32 analytical grade for molecular biology	5g 25g
10529 [9013-34-7]	DEAE Cellulose 52 analytical grade for molecular biology capacity - 1meq/g (dry)	5g 10g 25g 100g
54665 [91-17-8]	Decalin pure, 98% (Decahydronaphthalene)	500ml 2500ml
72007 [143-10-2]	1-Decanethiol pure, 95%	100ml 500ml
91106 new [112-13-0]	Decanoyl Chloride pure, 98% (Capric Acid Chloride)	100ml 500ml
48467 [112-30-1]	Decyl Alcohol pure, 99% (1-Decanol)	500ml
40133 [86303-23-3] ●	Deoxy Big CHAPS extrapure, 95% (N,N'-Bis(3-D-gluconamidopropyl)-deoxycholamide)	500mg
83158 [16373-93-6] ●	2'-Deoxyadenosine extrapure, 98% for biochemistry	1g 5g 10g 25g
39192 [2922-74-9] ●	2'-Deoxyadenosine-5'-Monophosphate Disodium Salt extrapure, 98% (dAMP-Na₂) for biochemistry	100mg 500mg 1g 5g
51839 [1927-31-7] ●	Deoxyadenosine Triphosphate Disodium Salt, 97% (dATP-Na₂)	10mg 25mg 100mg 500mg
49092 [951-77-9] ●	2'-Deoxycytidine extrapure, 98% for biochemistry	100mg 500mg 1g

code	product name	packing
55193 [13085-50-2] ●	2'-Deoxycytidine-5'-Monophosphate Disodium Salt extrapure, 98% (dCMP-Na₂) for biochemistry	500mg 1g 5g
12646 [102783-51-7] ●	Deoxycytidine Triphosphate Disodium Salt, 98% (dCTP)	10mg 25mg 100mg 500mg
84476 [1949-89-9] ●	2-Deoxygalactose extrapure, 98% for biochemistry	1g 5g
43421 [154-17-6] ●	2-Deoxy-D-Glucose extrapure for biochemistry	250mg 1g 5g 10g
22350 [312693-72-4] ●	2'-Deoxyguanosine Monohydrate (2dG) extrapure, 99% (9-(2-Deoxy-β-D-ribofuranosyl)guanine, Guanine-2'-deoxyriboside)	100mg 500mg 1g 5g
25695 [33430-61-4] ●	2'-Deoxyguanosine-5'-Monophosphate Disodium Salt extrapure, 98% (dGMP-Na₂) for biochemistry	500mg 1g 5g
66280 [93919-41-6] ●	Deoxyguanosine Triphosphate Trisodium Salt, 97% (dGTP)	10mg 25mg 100mg 500mg
16516 [890-38-0] ●	2'-Deoxyinosine extrapure, 98% for biochemistry	100mg 250mg 1g
61824 [9003-98-9] ◆	Deoxyribonuclease I (DNase I) ex. Bovine Pancreas, 2500Kunitz/mg	10000units 50000units
15409 new [9003-98-9] ◆	Deoxyribonuclease I - Type 1B (DNase I) ex. Bovine Pancreas for molecular biology, 1800Kunitz U/mg	10mg 100mg
14658 [9003-98-9] ◆	Deoxyribonuclease I - Type 2A (DNase I) ex. Bovine Pancreas for molecular biology, 400Kunitz U/mg, 85% Protein	5000units 50000units 100000units
52942 new [9003-98-9] ◆	Deoxyribonuclease I - Type 2B (DNase I) ex. Bovine Pancreas for molecular biology, 400Kunitz U/mg	10mg 100mg 1g
74322 [100403-24-5] ◆	Deoxyribonucleic Acid (DNA) degraded Free Acid ex. Fish Sperm	5g 10g 25g 100g
30295 [9007-49-2] ◆	Deoxyribonucleic Acid Sodium Salt ex. Salmon Milt extrapure (DNA sodium salt, SS-DNA, sm-DNA)	5g 25g 100g
68451 [73049-39-5] ◆	Deoxyribonucleic Acid Sodium Salt extrapure ex. Calf Thymus (DNA sodium salt, ct-DNA) for biochemistry & molecular biology A highly polymerized product for critical applications.	25mg 100mg 250mg 500mg

code	product name	packing
84384 [533-67-5] ●	2-Deoxy-D-Ribose extrapure for biochemistry	1g 5g 25g
42197 [18423-43-3] ●	Deoxythymidine Triphosphate Trisodium Salt, 98% (dTTP)	10mg 25mg 100mg 500mg
92627 [951-78-0] ●	2'-Deoxyuridine extrapure, 98% for biochemistry	250mg 1g
41602 [42155-08-8] ●	2'-Deoxyuridine-5'- Monophosphate Disodium Salt extrapure, 98% (dUMP-Na₂) for biochemistry	100mg 500mg 1g
41143 [83-44-3] ●	Deoxycholic Acid extrapure, 99%	25g 100g 500g
96876 [145224-92-6] ●	Deoxycholic Acid Sodium Salt pure, 98% (Sodium deoxycholate)	25g 100g 500g
43767 [87413-09-0] ‡	Dess-Martin Periodinane extrapure, 97% (Triacetoxyperiodinane, 1,1,1-tris (acetyloxy)-1,1-dihydro-1,2- benziodoxol-3-(1H)-one)	1g 5g 25g
47601 [9004-54-0] ‡	Dextran ex. Leuconostoc Sp. - Tech 10 (9-11)	5g 25g 100g
41570 [9004-54-0] ‡	Dextran ex. Leuconostoc Sp. - Tech 40 (35-45)	5g 25g
35270 [9004-54-0] ‡	Dextran ex. Leuconostoc Sp. - Tech 110 (100-120)	5g 25g 100g
62753 [9004-54-0] ‡	Dextran ex. Leuconostoc Sp. - Tech 250 (225-275)	5g
19301 [9004-54-0] ‡	Dextran ex. Leuconostoc Sp. - Tech 500 (450-550)	10g 25g 100g 500g
28354 ◆ [87915-38-6]	Dextran Blue 5 ex. Leuconostoc Sp. Prepared from dextran with an Average M.W. of 5,000 Blue dextran is used in affinity chromatography, gel filtration chromatography, protein chromatography and molecular weight markers. Blue dextran has been used to study Alzheimer's disease.	500mg
82575 [87915-38-6] ◆	Dextran Blue 40 ex. Leuconostoc Sp. Prepared from dextran with an Average M.W. of 40,000	1g
57356 [87915-38-6] ◆	Dextran Blue 110 ex. Leuconostoc Sp. Prepared from dextran with an Average M.W. of 1,10,000	1g
14420 [87915-38-6] ◆	Dextran Blue 500 ex. Leuconostoc Sp. Prepared from dextran with an Average M.W. of 5,00,000	1g
67045 [87915-38-6] ◆	Dextran Blue 2000 ex. Leuconostoc Sp. Prepared from dextran with an Average M.W. of 2,000,000	1g

code	product name	packing
83826 ◆ [9015-73-0]	DEAE-Dextran ex. Leuconostoc Sp. - 500	1g 5g
33434 ◆ [9064-91-9, 9015-73-0]	DEAE-Dextran Hydrochloride ex. Leuconostoc Sp. - 500 Free DEAE-Cl - max 20ppm	5g 25g 100g
65163 ●	Dextran Phenyl 40 (30-50) (Phenyl dextrans may be used in the preparation of hydrophobic gels and also hydrophobic coatings.) Prepared from dextran with an Average M.W. 40,000.	1g 5g
76203 ‡ [9011-18-1]	Dextran Sulphate Sodium Salt 35-50 (DSS 35-50) ex. Leuconostoc Sp. for molecular biology	10g 25g 100g
99629 ‡ [9011-18-1]	Dextran Sulphate Sodium Salt 500 (DSS 500) ex. Leuconostoc Sp. for molecular biology (prepared from Dextran-MW 500,000)	10g 25g 100g 250g
17379 ‡ [3749-36-8]	DHP Linker extrapure, 98% (3,4-Dihydro-2H-Pyran-2-Methanol) Assay — min.98%	5ml 25ml
34224 [582-52-5] ✓	Diacetone-D-Glucose (DAG) extrapure, 98% (1,2:5,6-Di-O-isopropylidene- α - D-glucufuranose, D-glucose diacetone)	25g 100g 500g
72352 [57-71-6]	Diacylmonoxime extrapure AR, 98% (2,3-Butanedione monoxime) Reagent for Co, Cu, Ni, Pd, Re	25g 100g 500g
10006 [6342-17-2] ✓	1,4-(Diacryloyl) Piperazine extrapure, 99% (Piperazine diacrylamide) A unique polyacrylamide gel crosslinker	5g
62736 [1482-98-0] ✓	L-2,4-Diaminobutyric Acid Monohydrochloride extrapure, 98% for biochemistry	1g 5g 25g
94524 [91-95-2] ‡	3,3'-Diaminobenzidine (DAB) pure, 98%	5g 25g 100g
18897 ‡	3,3'-Diaminobenzidine Buffer (DAB buffer solution)	250ml
17076 [868272-85-9] ‡	3,3'-Diaminobenzidine Tetrahydrochloride Hydrate (DAB.4HCl.xH₂O) extrapure AR, 98% (3,3',4,4'-Tetraaminobiphenyl Tetrahydrochloride Hydrate) Reagent for colorimetric analysis of Se & for in situ peroxidase assay.	1g 5g 25g
98465 ‡	3,3'-Diaminobenzidine Tetrahydrochloride (DAB.4HCl) Buffer Substrate Solution for Peroxidase (DAB tetrahydrochloride buffer solution)	100ml
17758 [535-87-5]	3,5-Diaminobenzoic Acid extrapure, 98%	100g 500g
20723 [618-56-4]	3,5-Diaminobenzoic Acid Dihydrochloride extrapure, 98%	25g



code	product name	packing
16368 [125572-95-4]	trans-1,2-Diaminocyclohexane-N,N,N',N' Tetraacetic Acid Monohydrate extrapure AR (CDTA), 99%	10g 25g 100g
85122 [137-09-7]	2,4-Diaminophenol Dihydrochloride (Amidol), 98% A biochemical for proteomics research.	25g
34124 [1904-98-9] ✓	2,6-Diaminopurine extrapure, 98%	10g 25g 100g
13261 [20325-40-0] ↓	o-Dianisidine Dihydrochloride extrapure, 98% (3,3-Dimethoxybenzidine dihydrochloride)	5g 25g
94912 [82-22-4] ✓	1,1'-Dianthrimide extrapure AR, 98% (Di(1-anthraquinoyl)amine)	1g 5g
90405 [9001-18-7] ♦	Diaphorase ex. Clostridium Sp., 30U/mg	500units
38201 [120-46-7] ✓	Dibenzoylmethane extrapure, 98% Reagent for determination of B and U	25g 100g 500g
23144 [103-49-1]	Dibenzylamine pure, 98%	100ml 500ml
96661 [103-50-4]	Dibenzyl Ether pure, 97% (Benzyl ether)	500ml 2500ml
88749 [106-37-6] ✓	1,4-Dibromobenzene pure, 98%	500g
43589 [110-52-1]	1,4-Dibromobutane pure, 98%	250ml
33384 [106-93-4]	1,2-Dibromoethane pure, 98% (Ethylene dibromide)	250ml 1000ml
31575 new [626-41-5]	3,5-Dibromophenol pure, 98%	1g 5g
34890 [109-64-8]	1,3-Dibromopropane pure, 99% (Trimethylene dibromide)	100ml 250ml 500ml
96763 [24424-99-5] ↓	Di-tert-Butyldicarbonate (BOC Anhydride, DiBoc) extrapure, 99% for biochemistry	25g 100g 500g 5kg
Reagent for the introduction of the BOC protecting group for peptide synthesis.		
69246 [16980-89-5] ↓	N6,2'-O-Dibutryl-Adenosine-3',5'-Cyclic-Monophosphate Sodium Salt, 97% for biochemistry	25mg 100mg
26414 [1918-00-9] ↓	DICAMBA extrapure, 95% for biochemistry and cell culture	250mg 1g
3,6-Dichloro-2-methoxybenzoic acid is an organochlorine compound with plant growth auxin characteristics.		
62578 [74124-79-1] ↓	Di-(N-Succinimidyl) Carbonate extrapure, 95% for biochemistry	25g 100g 500g

code	product name	packing
29154 [2234-16-4]	2,4-Dichloro-Acetophenone pure, 96%	100g 250g 500g 1kg
94453 [541-73-1]	m-Dichlorobenzene extrapure, 99% (1,3-Dichlorobenzene)	250ml 1000ml
91427 [50-45-3]	2,3-Dichlorobenzoic Acid pure, 98%	25g 100g
62122 [50-84-0]	2,4-Dichlorobenzoic Acid extrapure, 98%	100g 500g
66481 [51-44-5]	3,4-Dichlorobenzoic Acid pure, 98%	100g 500g
86428 [84-58-2] ✓	2,3-Dichloro-5,6-Dicyano-1,4-Benzoquinone pure, 98% (DDQ) reagent grade	10g 25g 100g 500g
85048 [4091-99-0] ♦	2,7-Dichlorofluorescein Diacetate (DCFH) extrapure, 97% (Dicinnamyl, 1,6-diphenylhexatriene)	25mg 100mg
52979 [4885-02-3]	Dichloromethyl Methyl Ether pure, 97%	25ml 100ml
88912 [89-61-2]	2,5-Dichloronitrobenzene pure, 99%	100g 250g
52039 [120-83-2]	2,4-Dichlorophenol practical grade, 95%	250g
87188 [87-65-0]	2,6-Dichlorophenol extrapure, 99%	10g 25g 100g
42180 [68716-47-2]	2,4-Dichlorophenylboronic Acid extrapure, 98%	1g 5g 25g
93611 [151169-75-4]	3,4-Dichlorophenylboronic Acid extrapure, 97%	1g 5g 25g
33017 [101-38-2] ↓	2,6-Dichloroquinone-4-Chlorimide (Gibb's Reagent) extrapure AR, 99% (N,2,6-Trichloro-p-benzoquinoneimide)	5g 25g 100g
Gibb's reagent was used in paper chromatography, in an experiment conducted to semi-quantitatively estimate tyramine and octopamine. It generally finds application in being used as spot test and as a chromatographic spray reagent, mainly for phenols, antioxidants, few primary and secondary amines, on silica gel chromatographic plates.		
38762 [2831-66-5] ✓	2,4-Dichloro-1,3,5-Triazine pure, 98%	1g 5g
57262 [101-83-7]	Dicyclohexylamine pure, 99%	500ml 2500ml
79596 [538-75-0] ↓	N,N'-Dicyclohexyl-Carbodiimide (DCC) pure, 99%	25g 100g 500g
Carboxy group activating reagent for peptide synthesis.		

code	product name	packing
Dideoxynucleosides		
95525 [4097-22-7]	2',3'-Dideoxyadenosine extrapure, 99% for biochemistry	5mg 25mg
47248 [7481-89-2]	2',3'-Dideoxycytidine extrapure, 99% for biochemistry	25mg 100mg
73273 [69655-05-6]	2',3'-Dideoxyinosine extrapure, 99% for biochemistry	5mg 25mg
22328 [3416-05-5]	2',3'-Dideoxythymidine extrapure, 93% for biochemistry	10mg 25mg
17412 [5983-09-5]	2',3'-Dideoxyuridine extrapure, 96% for biochemistry	5mg 25mg
86283 [120-21-8]	p-Diethylaminobenzaldehyde pure, 99%	100g
19885 [869-24-9]	2-Diethylaminoethyl Chloride Hydrochloride extrapure, 99% (2-Chlorotriethylamine hydrochloride)	25g 100g
33684 [10369-83-2]	Diethyl Aminoethyl Hexanoate (DA-6) technical grade, 98% Plant growth regulator	5g 25g
93616 [112-36-7]	Diethylene Glycol Diethyl Ether pure, 99% (2-Ethoxy ethyl ether)	500ml 2500ml
44284 [111-96-6]	Diethylene Glycol Dimethyl Ether pure, 99% (2-Methoxy ethyl ether, Diglyme)	500ml 2500ml
64699 [67-43-6]	Diethylene Triaminepentaacetic Acid (DTPA) extrapure AR, 99% (Pentetic acid) An excellent chelating agent	100g 500g
81346 new [140-01-2]	Diethylenetriaminepentaacetic Acid Pentasodium Salt (DTPA) extrapure, 40% (Liquid)	500ml 1000ml
17598 [111-40-0]	Diethylenetriamine pure, 98%	500ml 2500ml
46791 [1609-47-8]	Diethyl Pyrocarbonate (DEPC) for molecular biology, 98%	5ml 25ml 100ml 500ml
84254 [91-67-8]	N,N-Diethyl-m-Toluidine pure, 98%	100ml 500ml
99823 [367-25-9]	2,4-Difluoroaniline extrapure, 99%	25g 100g
29553 [372-18-9]	1,3-Difluorobenzene (MDFB) extrapure, 99% (m-Difluorobenzene)	25ml 100ml 500ml
72081 [1583-58-0]	2,4-Difluorobenzoic Acid pure, 98%	5g 25g
10670 [446-35-5]	2,4-Difluoronitrobenzene extrapure, 99% (2,4-Difluoro-1-nitrobenzene)	25g 100g 500g

code	product name	packing
90309 [144025-03-6]	2,4-Difluorophenylboronic Acid extrapure, 95%	5g 10g
53755 [11024-24-1]	Digitonin (Digitin) extrapure, 50% for biochemistry	100mg 1g
48712 [20830-75-5]	Digoxin extrapure, 95% (12b-Hydroxydigitoxin)	50mg 250mg 1g
91374 [28230-32-2]	3,4-Dihydro-3-Hydroxy-4-OXO-1,2,3-Benzotriazine (DHOBT) (DHBT) extrapure, 98% Racemization suppressing agent in peptide coupling reactions.	25g
86580 [110-87-2]	2,3-Dihydropyran pure, 97%	25ml 100ml 500ml
65437 [89-84-9]	2,4-Dihydroxyacetophenone extrapure, 99% (Resacetophenone)	25g 100g
41384 [490-78-8]	2,5-Dihydroxyacetophenone extrapure, 99% (2-Acetylhydroquinone, quinacetophenone)	5g 25g 100g
58494 [699-83-2]	2,6-Dihydroxyacetophenone extrapure, 99% (2-Acetylresorcin)	5g 10g 25g 100g
15395 [89-86-1]	2,4-Dihydroxybenzoic Acid pure, 98% (β -Resocyclic acid)	25g 100g 500g
41110 [83-56-7]	1,5-Dihydroxynaphthalene pure, 98%	500g
65796 [575-38-2]	1,7-Dihydroxynaphthalene pure, 97% (1,7-Naphthalenediol)	5g 25g
33580 [582-17-2]	2,7-Dihydroxynaphthalene pure, 98%	25g 100g
63370 [116313-85-0]	3,4-Dihydroxy-5-Nitro Benzaldehyde pure, 98%	25g 100g
33878 [608-25-3]	2-Methylresorcinol pure, 98% (2-Methyl resorcinol)	25g 100g 250g
16517 [14894-18-9]	DL-Dihydrozeatin (DHZ) pure, 98% (6-(4-Hydroxy-3-methylbutylamino)purine)	10mg 25mg 100mg
43913 [693-13-0]	N,N'-Diisopropyl Carbodiimide (DIPC) extrapure, 99%	25g 100g 500g
Alternative to Dicyclohexylcarbodiimide (DCC) in peptide synthesis as a coupling agent.		
95423	1,2,3,4-Di-O-Isopropylidene L-Arabinopyranoside extrapure for biochemistry	10g
94784 [4064-06-6]	1,2,3,4-Di-O-Isopropylidene α-D-Galactopyranoside extrapure, 98% for biochemistry	10g



code	product name	packing
10232 [304-55-2] ♦	2,3-Dimercapto Succinic Acid (DMSA) extrapure, 97%	5g 25g
76620 [1201-38-3]	2,5-Dimethoxyacetophenone pure, 99%	100g 500g
40824 [93-02-7] ✓	2,5-Dimethoxybenzaldehyde pure, 98%	100g
61125 [110-71-4]	1,2-Dimethoxyethane extrapure, 99% (Ethylene glycol dimethylether)	500ml 2500ml
66053 [77-76-9]	2,2-Dimethoxypropane pure, 99%	250ml 500ml 1000ml
42442 [536-17-4] ↓	5-(4-Dimethylaminobenzylidene) Rhodanine pure, 98% (P-Dimethylaminobenzylidene rhodanine)	5g
Reagent for the detection of Silver, Gold, Copper, Mercury, Palladium, Platinum, alkaloids, antipyrin, indican, sulfonamide, urobilinogen		
58451 [6203-18-5] ↓	p-Dimethylamino-Cinnamaldehyde extrapure, 98%	10g 25g 100g
Reagent for determination of aromatic amines.		
58048 [108-01-0]	2-Dimethylaminoethanol extrapure, 98% (N,N-Dimethylethanolamine)	500ml 2500ml
18814 [4584-46-7]	2-Dimethylaminoethyl Chloride Hydrochloride pure, 98% (2-Chloro-N, N-dimethyl-ethylamine hydrochloride)	100g 1kg
49235 [25952-53-8] ●	1-(3-Dimethylaminopropyl)-3-Ethyl Carbodiimide Hydrochloride (EDC.HCl, EDAC.HCl) extrapure, 99% (N-Ethyl-N'-(3-dimethylaminopropyl) ethylcarbodiimide hydrochloride)	5g 25g 100g 500g
A water soluble popular peptide coupling agent.		
93088 [1122-58-3] ✓	4-Dimethylaminopyridine (DMAP) extrapure, 98% A highly effective catalyst for various acylation reactions	25g 100g 500g
50593 [95-68-1]	2,4-Dimethylaniline pure, 98% (2,4-Xylidine)	250ml 1000ml 2500ml
33029 [87-62-7]	2,6-Dimethylaniline pure, 99% (2,6-Xylidine)	250ml 1000ml
86330 [616-38-6]	Dimethyl Carbonate pure, 99%	500ml 2500ml
21800 [75-78-5]	Dimethyl Dichlorosilane (DMDCS) pure, 98% (Dichlorodimethylsilane) for GC Derivatization	500ml 1000ml
10192 [1643-20-5] ✓	N,N-Dimethyldodecylamine N-Oxide Solution pure, 30% (Lauryldimethylamine N-oxide, LDAO, DDAO)	100ml 500ml

code	product name	packing
58764 [1643-20-5] ✓	N,N-Dimethyldodecylamine N-Oxide extrapure, 95% (Lauryldimethylamine N-oxide, LDAO, DDAO)	5g 25g
DDAO is a non-denaturing zwitterionic surfactant with a critical micelle concentration (CMC) or approximately 1 mM. It is used to solubilize proteins and to study the conformation and molecular interactions of macromolecules. This grade is highly suitable for Pharmaceutical applications, especially in Dissolution Testing for Quality Control.		
70976 [2491-06-7] ✓	N,N-Dimethyl Glycine Hydrochloride pure, 98%	10g 50g
83177 [108-59-8]	Dimethyl Malonate pure, 98%	250ml 500ml
22247 [13138-48-2] ✓	3,3-Dimethylnaphthidine extrapure AR, 98% (4,4'-Diamino-3,3'dimethyl-1,1'-binaphthyl) (for Colorimetric Determination of Bromate in Water)	500mg 1g
35047 [13290-96-5] ✓	Dimethyl-5-Nitroisophthalic Acid pure, 99%	25g 100g 500g
20923 [1123-49-5] ✓	3,5-Dimethyl-4-Nitroisoxazole extrapure, 98%	5g 25g
98950 [95-87-4] ✓	2,5-Dimethyl Phenol pure, 98%	100g
93287 [99-98-9] ✓	N,N-Dimethyl-p-Phenylenediamine (DMPPDA) pure, 98% (4-(Dimethylamino)aniline, 4-amino-N,N-dimethylaniline, N,N-dimethyl-1,4-phenylenediamine, DMPD)	5g 25g 100g
90574 [536-46-9] ✓	N,N-Dimethyl-p-Phenylenediamine Dihydrochloride (DMPPDA.2HCl) pure, 98% (4-(Dimethylamino)aniline dihydrochloride, 4-Amino-N,N-dimethylaniline dihydrochloride, N,N-Dimethyl-1,4-phenylenediamine dihydrochloride, DMPD.2HCl)	10g 50g
67318 [120-61-6] ✓	Dimethyl Terephthalate pure, 99%	500g
91273 [518-67-2] ✓	Dimidium Bromide, 98% Fluorescent probe for nucleic acids	100mg 1g
84846 [97-02-9] ✓	2,4-Dinitroaniline pure, 98%	100g 500g
66764 [99-34-3]	3,5-Dinitrobenzoic Acid extrapure AR, 99%	100g 500g
87464 [99-34-3]	3,5-Dinitrobenzoic Acid extrapure AR, ExiPlus®, 99% meets compendial specs of BP, Ph.Eur	100g 500g
88639 [119-26-6]	2,4-Dinitrophenylhydrazine extrapure AR, 99% (Contains ~ 30% Water)	25g 100g 500g

code	product name	packing
85387 [119-26-6]	2,4-Dinitrophenylhydrazine extrapure AR, ExiPlus®, 99% meets compendial specs of BP, Ph.Eur (Contains ~ 30% Water)	25g 100g
75477	2,4-Dinitrophenylhydrazine (2,4-DNP) Reagent Solution	100ml
10253 [609-99-4]	3,5-Dinitrosalicylic Acid pure, 98%	25g 100g
38707 [609-99-4]	3,5-Dinitrosalicylic Acid extrapure AR, 99%	25g 100g
13313 [609-99-4]	3,5-Dinitrosalicylic Acid Reagent Solution	100ml
54164 [86-29-3]	Diphenylacetoneitrile pure, 98%	100g
✓		
57719 [91-01-0]	Diphenylcarbinol pure, 99% (Benzhydrol)	100g 500g
✓		
23957 [101-84-8]	Diphenyl Ether pure, 98% (Dphenyl oxide)	500ml 1000ml
66525 [1720-32-7]	1,6-Diphenyl-1,3,5-Hexatriene (DPH) pure, 98% (Dicinnamyl, 1,6-diphenylhexatriene)	1g 5g
↓		
34747 [57-41-0]	5,5-Diphenylhydantoin pure, 98%	100g
✓		
78190 [530-47-2]	Diphenylhydrazine Hydrochloride, 97%	5g 25g
✓		
41855 [101-81-5]	Diphenylmethane pure, 98%	100g 500g
↓		
29128 [1898-66-4]	2,2-Diphenyl-1-Picrylhydrazyl (DPPH) extrapure, 95%	250mg 1g 5g
↓		
DPPH has two major applications, both in laboratory research: one is a monitor of chemical reactions involving radicals, most notably in common antioxidant assays and another is as a standard of the position and intensity of electron paramagnetic resonance signals. DPPH is a well-known radical and a trap ("scavenger") for other radicals.		
52196 [102-08-9]	Diphenyl Thiourea pure, 98%	100g 500g
↓		
Dipotassium Hydrogen Orthophosphate - see Potassium phosphate dibasic		
12781 [68399-80-4]	DIPSO Buffer extrapure, 99% for biochemistry (2,2-bis(2-Hydroxyethyl) -3-amino-2-hydroxypropane sulphonic acid)	25g 100g
16722 [102783-62-0]	DIPSO Buffer Sodium Salt extrapure, 98% for biochemistry (2,2-bis(2-Hydroxyethyl) -3-amino-2-hydroxypropane sulphonic acid sodium salt)	10g
93634 [119-91-5]	2,2-Diquinolyl extrapure AR, 99% Reagent for determination of Cu	1g 5g
✓		

code	product name	packing
32363 [69-78-3]	5,5'-Dithiobis(2-Nitro Benzoic Acid) extrapure, 98% (Ellman's Reagent, DTNB)	1g 5g 10g 25g
A sensitive reagent for measuring the free sulphhydryl content in proteins, peptides, and tissues. It is commonly used to measure low-molecular mass thiols (such as glutathione) in solutions and biological samples.		
27956 [6892-68-8]	Dithioerythritol (DTE) extrapure, 99% (Cleland's "other" Reagent) for biochemistry	1g 5g
Reagent for cleavage of disulphide bonds in proteins.		
53384 [6892-68-8]	Dithioerythritol (DTE) extrapure for molecular biology, 99% (Cleland's "other" Reagent)	500mg 1g 5g
Reagent for cleavage of disulphide bonds in proteins.		
48086 [79-40-3]	Dithiooxamide extrapure AR, 99% (Rubeanic acid)	1g 5g 25g
Reagent for spectrophotometric determination of Cu, Os, Bi, Co, Cu, Fe, Ni, Os, Pt, Ru		
84834 [3483-12-3]	DL-Dithiothreitol (DTT) extrapure, 98% (Cleland's reagent)	1g 5g 10g 25g 100g
For a reducing agent superior to DTT see Tris(2-carboxyethyl) phosphine hydrochloride(TCEP)		
46220 [3483-12-3]	DL-Dithiothreitol (DTT) ExiPlus®, 98% (Cleland's reagent) meets compendial specs of BP	1g 5g 25g 100g
Suitable for pharmaceutical production applications in bulk processing. For a reducing agent superior to DTT see Tris(2-carboxyethyl) phosphine hydrochloride(TCEP)		
17315 [3483-12-3]	DL-Dithiothreitol (DTT) for molecular biology, 98% (Cleland's reagent)	100mg 250mg 1g 5g 25g 100g
Suitable for research assay studies and pharmaceutical Quality Control applications for critical applications. For a reducing agent superior to DTT see Tris(2-carboxyethyl) phosphine hydrochloride(TCEP)		
15248 ↓	DL-Dithiothreitol 0.1M Solution (DTT Solution)	10ml
16927 ↓	DL-Dithiothreitol 1M Solution (DTT Solution)	10ml
97980 [60-10-6]	Dithizone pure, 70% (Diphenyl thiocarbazone)	5g
89257 [60-10-6]	Dithizone extrapure AR, 85% (Diphenyl thiocarbazone)	5g 25g
46141 [60-10-6]	Dithizone extrapure AR, ACS, ExiPlus®, 85% (Diphenyl thiocarbazone) meets compendial specs of BP, Ph.Eur	5g 25g
80704 [112-16-3]	Dodecanoyl Chloride pure, 99% (Lauroyl Chloride)	100g 500g
93089 [124-22-1]	Dodecylamine pure, 98% (Lauramine)	250g 1kg
✓		



code	product name	packing
85985 [219947-93-0] new	1-Dodecyl-3-Methylimidazolium Hexafluorophosphate (DMIM.PF6, C12MIMPF6) extrapure, 98% (1-Lauryl-3-methylimidazolium hexafluorophosphate)	5g 25g
85755 [69227-93-6] ↓	n-Dodecyl-β-D-Maltopyranoside (DDM) extrapure, 99% (Dodecyl-maltoside)	500mg 1g 5g
Non-ionic detergent suited for solubilization of membrane proteins. Also a substrate for glucosyl and xylosyl transfer by glycogenin.		
24940 [1119-94-4]	Dodecyltrimethylammonium Bromide (DOTAB) pure, 99% (Lauryl trimethylammonium bromide)	25g 100g
42020 [112-00-5]	Dodecyltrimethylammonium Chloride (DOTAC) pure, 98% (Lauryl trimethylammonium chloride)	100g 500g
77201 [59-92-7]	L-Dopa extrapure, 99% for biochemistry (L-Hydroxy phenylalanine)	5g 25g
87943 [63-84-3]	DL-Dopa extrapure, 99% for biochemistry (DL-Dihydroxy phenylalanine)	5g 25g 100g
45462 [62-31-7] ↓	Dopamine Hydrochloride (Dopamine HCl) extrapure, 98%	1g 5g 25g
65094 [24390-14-5] ●	Doxycycline Hyclate (DXH) for biochemistry & microbiology	1g 5g 10g
Potency — 800-920U/mg, Solubility (readily): water		
78985 [7688-25-7] ✓	DPPB extrapure, 98% (1,4-Bis(diphenylphosphino)butane 1,4-butanediylbis(diphenylphosphine), tetramethylenebis(diphenylphosphine))	5g 25g
Generally used in the following chemical reactions namely Alkylations, Heck Reaction, Isomerizations, Negishi Coupling, Sonogashira Coupling, Stille Coupling, Suzuki-Miyaura Coupling		
48237 [1663-45-2] ✓	DPPE extrapure, 98% (1,2-Bis(diphenylphosphino)ethane (diphos, ethylenebis(diphenylphosphine))	5g 25g
Generally used in the following chemical reactions namely metal-catalyzed allylic alkylation; decarboxylation of allylic esters, 1,3-diene synthesis, cycloaddition reactions, carbonylation reactions.		
23660 [12150-46-8] ✓	DPPF extrapure, 98% (1,1'-Bis(diphenylphosphino)ferrocene, 1,1'-ferrocenediyl-bis(diphenylphosphine))	1g 5g 25g
Generally used in the following chemical reactions namely Buchwald-Hartwig Cross Coupling Reaction, Carbonylations, Ene Reaction, Heck Reaction, Negishi Coupling, Sonogashira Coupling, Stille Coupling, Suzuki-Miyaura Coupling, Tsuji-Trost Reaction.		
34103 [6737-42-4] ✓	DPPP extrapure, 98% (1,3-Bis(diphenylphosphino)propane)	1g 5g 25g
Generally used in the following chemical reactions namely C-C Bond Formation, Carbonylations, Negishi Coupling, Sonogashira Coupling, Suzuki-Miyaura Coupling.		

code	product name	packing
75470 [608-66-2] ↓	Dulcitol (D-Galactitol) extrapure, 99% for biochemistry	25g 100g
62813 [16357-59-8] ↓	EEDQ extrapure, 99% (N-Ethoxycarbonyl-2-ethoxy-1-2-di- hydroxyquinoline) Reagent for peptide synthesis	10g 25g 100g
17398	Ehrlich's Aldehyde Reagent	100ml
99640	Ehrlich's Amino Sugar Reagent	100ml
11814 new [39445-21-1] ◆	Elastase (ELA, PPE) ex. Porcine Pancreas, 10U/mg Protein	10mg
73363 [518-82-1] ●	Emodin extrapure, 95% for biochemistry	25mg 500mg
90310 new	Emulgen B-66 (Eumulgin B66) (Polyoxyethylene alkyl ether)	100ml 500ml
20790 [93106-60-6] ●	Enrofloxacin (EFX), 98% for biochemistry & microbiology	5g
59508 [19237-18-4] ●	Epiprogoitrin Potassium Salt extrapure, 80% ([2S]-2-Hydroxybut-3-enylglucosinolate, H ₂ O, potassium salt)	10mg 25mg
97857 [56390-09-1] ●	Epirubicin Hydrochloride (EPR.HCl), 97% for biochemistry & microbiology	10mg 25mg
49470 [16052-06-5]	EPPS Buffer extrapure, 99.5% (HEPPS, 4-(2-hydroxyethyl)-1-piperazinepropanesulfonic acid)	10g 50g 100g
50062 [55750-63-5] ◆	N-(Epsilon-Maleimidocaproyloxy) Succinimide extrapure, 98% (EMCS)	10mg 50mg 100mg
56488 [149-32-6] ✓	Erythritol extrapure, 99% (Erythrite, meso-erythritol) for biochemistry	25g 100g 500g
48535 [114-07-8] ↓	Erythromycin for tissue culture (Erythrite, meso-erythritol)	1g 5g
51114 [531-75-9] ↓	Esculin extrapure, 98% (Aesculin) White crystalline powder	5g 10g 25g 100g
77688 [1070-11-7] ↓	Ethambutol Dihydrochloride (ETB.2HCl), 98% for biochemistry & microbiology	1g 5g 25g
89737 [540-63-6]	1,2 Ethanedithiol extrapure, 98.5% (EDT, 1,2-Dimercaptoethane, dithioethyleneglycol, ethylene mercaptan) Used in peptide cleaving applications.	25ml 100ml 500ml
16844 [31005-02-4] ✓	7-Ethoxycoumarin extrapure, 98%	25mg 100mg

code	product name	packing
96669 [105-39-5]	Ethyl Chloroacetate pure, 98%	500ml 2500ml
95953 [535-13-7]	Ethyl 2-Chloropropionate practical grade, 95%	100ml
92052 [105-56-6]	Ethyl Cyanoacetate extrapure, 98%	500ml 2500ml
62858 [67-42-5]	Ethylene Glycol-O,-O'-bis, (2-Aminoethyl) N,N,N',N'-Tetraacetic Acid extrapure, 98% (EGTA) for complexometry	10g 25g
78214 [149-57-5]	2-Ethylhexanoic Acid extrapure, 99%	250ml 1000ml
32021 [104-76-7]	2-Ethyl-1-Hexanol pure, 99%	500ml 1000ml 2500ml
71407 [103-11-7]	2-Ethylhexyl Acrylate extrapure, 99% (Acrylic acid 2-ethylhexyl ester)	500ml 2500ml
91018 [13224-99-2]	Ethylidene Glucose extrapure, 90% (4,6-O-Ethylidene-D-glucofuranose)	1g 5g
10674 [75-03-6]	Ethyl Iodide extrapure, 99% (Iodoethane)	100ml 250ml
78503 [128-53-0]	N-Ethylmaleimide extrapure, 99% for biochemistry	1g 5g 25g
For the modification of sulfhydryl groups. Research grade compound.		
81176 [128-53-0]	N-Ethylmaleimide ExiPlus®, 99% meets compendial specs of BP, Ph.Eur	1g 5g 25g
For the modification of sulfhydryl groups in bulk production applications.		
85108 [62-50-0]	Ethyl Methanesulphonate (EMS) extrapure, 99% (Methanesulphonic acid ethyl ester) Plant mutagen and growth regulator	10g 100g
15371 [65039-09-0]	1-Ethyl-3-Methylimidazolium Chloride (EMIM.Cl) extrapure, 98% for catalysis and nanotechnology	5g 25g 100g
10956 [342573-75-5]	1-Ethyl-3-Methylimidazolium Ethyl Sulfate (EMIM.EtOSO3) extrapure, 99% for catalysis and nanotechnology	5g 25g
34543 [155371-19-0]	1-Ethyl-3-Methylimidazolium Hexafluorophosphate (EMIM.PF6) extrapure, 97% for catalysis and nanotechnology	5g 25g 100g
96150 [80432-05-9]	1-Ethyl-3-methylimidazolium Tetrachloroaluminate (EMIM.AICl4) extrapure, 95% for catalysis, energy applications and nanotechnology	5g 25g
60887 [143314-16-3]	1-Ethyl-3-Methylimidazolium Tetrafluoroborate (EMIM.BF4) extrapure, 97% for catalysis and nanotechnology	5g 25g 100g

code	product name	packing
90329 [145022-44-2]	1-Ethyl-3-Methylimidazolium Trifluoromethanesulfonate (1-Ethyl-3-Methylimidazolium Triflate, EMIM.Otf) extrapure, 98% for catalysis, electrochemistry, proteomics and nanotechnology	1g 5g 25g
49544 [104-90-5]	5-Ethyl-2-Methylpyridine pure, 97%	100ml 250ml
64770 [223436-99-5]	1-Ethyl-1-Methylpyrrolidinium Bis(trifluoromethyl-sulfonyl)imide (EMP.TFSI) extrapure, 99% for catalysis and nanotechnology	1g 5g 25g
70945 [111-62-6]	Ethyl Oleate pure	500ml
72424 [80-40-0]	Ethyl p-Toluenesulfonate pure, 98% (Ethyl tosylate, p-toluenesulfonic acid ethyl ester)	25ml 500ml
59863 [89797-68-2]	5-(Ethylthio)-1H-Tetrazole (ETT Activator) extrapure, 99%	1g 5g
65770 [1530-32-1]	Ethyltriphenylphosphonium Bromide pure, 97%	25g 100g
42676 [5308-25-8]	N-Ethyl Piperazine pure, 99%	250g 1000g
57056 [121-32-4]	Ethyl Vanillin extrapure, 98%	100g 500g
24820 [109-92-2]	Ethyl Vinyl Ether pure, 98% (Ethyl ethylene) Contains ~0.1% Diethyl aniline as a stabilizer	500ml 1000ml
93050 [8000-48-4]	Eucalyptus Oil extrapure, 60%	250ml
46650 [314-13-6]	Evans Blue (C.I. No. 23860)(Direct blue 53)	10g 25g
33138	Exton's Reagent	100ml
66977 [14263-94-6]	Fast Blue B Salt (DBB) (C.I. No. 37235) (o-Dianisidine bis(diazotized) zinc double salt, azoic diazo no. 48, diazo blue B, naphthanyl diazo blue B)	25g 100g
94315 [5486-84-0]	Fast Blue BB Salt Hemi Zinc Chloride Salt, 99% (C.I. No. 37175) (4-Amino-2,5-diethoxybenzylidene diazotated zinc double salt, 4-benzoylamino-2,5-diethoxybenzenediazonium chloride hemi(zinc chloride) salt) Dye Content — min.80%	5g 10g 25g
62003 [14726-29-5]	Fast Blue RR Salt (C.I. No. 37155) (Azoic diazo no. 24, 4-benzoylamino-2,5-dimethoxybenzenediazonium chloride hemi(zinc chloride) salt) Dye Content — min.80%	1g 5g



code	product name	packing
60339 [2353-45-9]	Fast Green FCF (Food Green 3) (C.I. No. 42053)	5g 25g
79950 [89453-69-0]	Fast Red TR Salt Hemi Zinc Chloride Salt (4-Chloro-2-methylbenzenediazonium salt, azoic diazo No.11) (C.I. No. 37085) Dye Content — 90%	100mg 500mg
14977 [102-54-5]	Ferrocene extrapure, 99%	25g 100g 500g
38082 [69898-45-9]	Ferrozine Monosodium extrapure, 97% for biochemistry	1g 5g 25g
Water soluble sensitive iron reagent, highly specific reagent for determination of submicrogram levels of serum iron. Typically suited for Diagnostic production applications and research.		
60096 [1135-24-6]	Ferulic Acid pure, 98%	5g 25g 100g
45460 [26873-85-8]	Ficoll 400® for molecular biology (Polysucrose 400) DNase, RNase, Protease not detected	5g 25g 100g
Used as a density gradient medium for the separation and isolation of eukaryotic cells, organelles and bacterial cells.		
87939 [146-14-5]	Flavine Adenine Dinucleotide Sodium Salt (FAD) extrapure, 95% for biochemistry	25mg 100mg 250mg 500mg
69510 [525-82-6]	Flavone extrapure (2-Phenylchromone)	1g 5g 25g
89465 [1343-88-0]	Florisil 60-100 mesh for chromatography (An activated magnesium silicate used as an adsorbate in chromatography)	100g 250g 1kg
22239 [86386-73-4]	Fluconazole (FLC), 98% for biochemistry & microbiology	1g 5g 25g
54083 [28920-43-6]	9-Fluorenylmethyl Chloroformate extrapure, 99% (Fmoc-Cl, Fmoc Chloride) Popular reagent for preparing Fmoc amino acids.	5g 25g 100g
29175 [24324-17-2]	9-Fluorenylmethanol (Fmoc-OH) extrapure, 98% (9-Fluorenylmethanol, 9-(hydroxymethyl)fluorene)	25g 100g
Reagent for protection of carboxyl groups as their 9-fluorenylmethyl (FM) esters, which improve solubility of the molecule in organic solvents.		
46068 [38183-12-9]	Fluorescamine extrapure AR, 99%	25mg 100mg 500mg
For fluorometric determination of primary amines and amino acids. This grade is suitable for Pharmaceutical Quality Control applications.		

code	product name	packing
85445 [38183-12-9]	Fluorescamine extrapure AR, ExiPlus®, 99%	25mg 100mg 500mg
meets compendial specs of USP, BP, Ph.Eur For fluorometric determination of primary amines and amino acids. This grade is suitable for Pharmaceutical Quality Control applications.		
73698 [3326-32-7]	Fluorescein Isothiocyanate Isomer I (FITC) extrapure, 98% (Fluorescein 5-Isothiocyanate, "2-(6-Hydroxy-3-oxo-3H-xanthen-9-yl)-5-Isothiocyanato-Benzoic acid) Suitable for protein labelling	100mg 250mg 1g
55091 [518-47-8]	Fluorescein Sodium Salt (Uranine) (C.I.No. 4535)	25g 100g 1000g
92458 [403-42-9]	4-Fluoroacetophenone pure, 98%	25g 100g
57482 [348-54-9]	2-Fluoroaniline pure, 98% (o-Fluoroaniline)	100ml 500ml
61820 [372-19-0]	3-Fluoroaniline pure, 98%	25ml 100ml
62395 [371-40-4]	4-Fluoroaniline pure, 98% (p-Fluoroaniline)	100ml 500ml
55482 [321-28-8]	2-Fluoroanisole pure, 98%	25ml 100ml
45810 [456-49-5]	3-Fluoroanisole pure, 98%	25g 100g
51009 [459-60-9]	4-Fluoroanisole extrapure, 99%	25g 100g
90335 [459-57-4]	4-Fluorobenzaldehyde pure, 98%	100ml 500ml
88879 [462-06-6]	Fluorobenzene pure, 99%	100ml 500ml 1000ml
68427 [456-22-4]	4-Fluorobenzoic Acid pure, 98%	25g 100g 500g
94304 [1194-02-1]	4-Fluorobenzonitrile pure, 98%	25ml 100ml
13212 [140-75-0]	4-Fluorobenzylamine extrapure, 99%	5g 25g 100g
11821 [2341-22-2]	5-Fluorocytidine extrapure, 99% for biochemistry	100mg 500mg
24245 [2022-85-7]	5-Fluorocytosine extrapure, 98% for biochemistry	1g 5g
81015 [50-91-9]	5-Fluoro-2'-Deoxyuridine extrapure, 98% for biochemistry	25mg 100mg 1g
67782 [70-34-8]	1-Fluoro-2,4-Dinitro Benzene extrapure AR, 99%	25ml 100ml 250ml
Sanger's Reagent for modification and determination of amino acids, peptides and phenols.		

code	product name	packing
68632 [179897-94-0]	5-Fluoro-2-Methoxyphenyl Boronic Acid extrapure, 95%	5g 10g
78447 [350-46-9]	1-Fluoro-4-Nitrobenzene extrapure, 99% (4-Fluoronitrobenzene)	100g 500g
78510 new [703-95-7]	5-Fluoroorotic Acid (5-FOA) for molecular biology, 98%	250mg 1g
50958 new [207291-81-4]	5-Fluoroorotic Acid Hydrate (5-FOA Hydrate) for molecular biology, 98%	250mg 1g
11933 new [220141-70-8]	5-Fluoroorotic Acid Monohydrate (5-FOA Monohydrate) for molecular biology, 98%	250mg 1g
66079 [367-12-4]	2-Fluorophenol pure, 98%	10ml 100ml
47982 [372-20-3]	3-Fluorophenol pure, 98%	10ml 50ml
41593 [371-41-5]	4-Fluorophenol pure, 98% (p-Fluorophenol)	100g 500g
10573 [405-50-5]	4-Fluorophenylacetic Acid pure, 98%	25g 100g
86567 [2629-55-2]	o-Fluoro-DL-Phenylalanine extrapure, 99% for biochemistry	1g
53933 [2629-54-1]	m-Fluoro-DL-Phenylalanine extrapure, 98% for biochemistry	500mg
96044 [51-65-0]	p-Fluoro-DL-Phenylalanine extrapure, 99% for biochemistry	1g
11280 [1993-03-9]	2-Fluorophenylboronic Acid extrapure, 97%	1g 5g 25g
54271 [768-35-4]	3-Fluorophenylboronic Acid extrapure, 98%	1g 5g 25g
68733 [1765-93-1]	4-Fluorophenylboronic Acid extrapure, 98%	1g 5g 25g 100g
37042 [352-32-9]	4-Fluorotoluene pure, 99%	100ml
15088 [51-21-8]	5-Fluorouracil extrapure, 99% for biochemistry	1g 5g 25g
28329 [316-46-1]	5-Fluorouridine extrapure, 99% for biochemistry	100mg 500mg 1g
81073 [3006-96-0]	HMBA Linker extrapure, 99% (4-(Hydroxymethyl)benzoic acid)	1g 5g 25g

code	product name	packing
84818 [68858-21-9]	HMPA Linker extrapure, 98% (4-(Hydroxymethyl)phenoxyacetic acid)	250mg 1g
FMOC-Amino Acids, Esters & Derivatives		
53061	FMOC-L-Amino Acids Kit (20 FMOC-L-Amino Acids, reference standard grade)	1 kit
All 20 FMOC-L-Amino acids, 5g each, in the kit, have assay min.99% and TLC test shows single spot. Amino acids contained are, FMOC-L-Alanine, FMOC-L-Arginine, FMOC-L-Asparagine, FMOC-L-Citrulline, FMOC-L-Glutamine, FMOC-L-Glutamic Acid, FMOC-L-Histidine, FMOC-L-Isoleucine, FMOC-L-Leucine, FMOC-L-Lysine, FMOC-L-Methionine, FMOC-L-Norleucine, FMOC-L-Norvaline, FMOC-L-Phenylalanine, FMOC-L-Proline, FMOC-L-Serine, FMOC-L-Threonine, FMOC-L-Tryptophan, FMOC-L-Tyrosine, FMOC-L-Valine		
97306 [86060-81-3]	FMOC-S-Acetamido Methyl-L-Cysteine extrapure, 98% for biochemistry (FMOC-L-Cys(Acm)-OH)	5g 25g
77535 [79990-15-1]	FMOC-D-Alanine extrapure, 99% for biochemistry	1g 5g 25g
33213 [35661-39-3]	FMOC-L-Alanine extrapure, 99% for biochemistry	5g 25g 100g
81433 [135112-27-5]	FMOC-2-Aminobutyric Acid extrapure, 99% for biochemistry	1g 5g
66725	FMOC-D-Arginine extrapure, 99% for biochemistry	1g 5g 25g
88459 [91000-69-0]	FMOC-L-Arginine extrapure, 98% for biochemistry	1g 5g 25g 100g
23508 [108321-39-7]	FMOC-D-Asparagine extrapure, 99% for biochemistry	1g 5g 25g
66815 [71989-16-7]	FMOC-L-Asparagine extrapure, 99% for biochemistry	5g 25g 100g
49323 new [132388-59-1]	FMOC-N-Trityl-L-Asparagine (FMOC-Asn(Trt)-OH) extrapure, 99%	5g 100g
30074 [119062-05-4]	FMOC-L-Aspartic Acid extrapure, 99% (IICB for peptide synthesis)	1g 5g
59022 [86060-84-6]	FMOC-L-Aspartic Acid-4-Benzy Ester extrapure, 98% for biochemistry (FMOC-L-Asp(OBzl)-OH)	10g 25g
24407 [53298-33-2]	FMOC-S-Benzyl-L-Cysteine extrapure, 98% for biochemistry (FMOC-L-Cys(Bzl)-OH)	10g 25g



code	product name	packing
52208 [83792-48-7]	FMOC-O-Benzyl-L-Serine extrapure, 98% for biochemistry (FMOC-L-Ser(Bzl)-OH)	10g 25g
31407 [71989-40-7]	FMOC-O-Benzyl-L-Tyrosine extrapure, 98% for biochemistry (FMOC-L-Tyr(Bzl)-OH)	10g 25g
22303 [200344-33-8]	FMOC-D-Citrulline extrapure, 99% for biochemistry	100mg 500mg
61458 [133174-15-9]	FMOC-L-Citrulline extrapure, 99% for biochemistry	1g 5g
65668 [135248-89-4]	FMOC-L-Cysteine extrapure, 95%	25mg 100mg
86254 [121343-82-6]	FMOC-L-Glutamic Acid extrapure, 99%	10g 25g
68902 [123639-61-2]	FMOC-L-Glutamic Acid γ -Benzyl Ester extrapure, 98% for biochemistry (FMOC-L-Glu(OtBu)-OH)	10g 25g
90673 [71989-18-9]	FMOC-L-Glutamic Acid 5- Tert-Butyl Ester extrapure, 99% (FMOC-L-Glu(OtBu)-OH)	10g 25g 100g
21323 [104091-08-9]	FMOC-D-Glutamic Acid 5- Tert-Butyl Ester extrapure, 99% (Fmoc-D-Glu(OtBu)-OH)	5g 25g
59874 [112898-00-7]	FMOC-D-Glutamine extrapure, 99% for biochemistry	500mg 2.5g 25g
27631 [71989-20-3]	FMOC-L-Glutamine extrapure, 99% for biochemistry	5g 25g 100g
21282 [132327-80-1]	Na-FMOC-No-Trityl-L- Glutamine (FMOC-Gln(TRT)-OH) extrapure, 98%	5g 100g
18680 [29022-11-5]	FMOC-Glycine extrapure, 99% for biochemistry	5g 25g 100g
17849 [116611-64-4]	FMOC-L-Histidine extrapure, 98%	5g
90688 [143688-83-9]	FMOC-D-Isoleucine extrapure, 99% for biochemistry	500mg
22834 [71989-23-6]	FMOC-L-Isoleucine extrapure, 99% for biochemistry	5g 25g 100g
16515 [114360-54-2]	FMOC-D-Leucine extrapure, 99% for biochemistry	1g 5g 25g
99284 [35661-60-0]	FMOC-L-Leucine extrapure, 99% for biochemistry	5g 25g 100g

code	product name	packing
20340 [71989-26-9]	Na-FMOC-Ne-BOC-L-Lysine (FMOC-Lys(BOC)-OH) extrapure, 98%	10g 100g
67377 [86060-82-4]	FMOC-N-ϵ-Z-L-Lysine extrapure, 98% for biochemistry (FMOC-L-Lys(Z)-OH)	10g 25g
77712 [105047-45-8]	FMOC-L-Lysine extrapure, 99%	1g 5g
23694 [112883-40-6]	FMOC-D-Methionine extrapure, 99% for biochemistry	1g 5g 25g
50606 [71989-28-1]	FMOC-L-Methionine extrapure, 99% for biochemistry	5g 25g 100g
95562 [112883-41-7]	FMOC-D-Norleucine extrapure, 99% for biochemistry	1g 5g
35941 [77284-32-3]	FMOC-L-Norleucine extrapure, 99% for biochemistry	1g 5g
73648 [144701-24-6]	FMOC-D-Norvaline extrapure, 99% for biochemistry	1g 5g
31631 [135112-28-6]	FMOC-L-Norvaline extrapure, 99% for biochemistry	1g 5g
24626 [95753-55-2]	FMOC-4-Nitro-L-Phenylalanine extrapure, 98% for biochemistry (FMOC-L-Phe(4NO ₂)-OH)	10g 25g
47450 [86123-10-6]	FMOC-D-Phenylalanine extrapure, 99% for biochemistry	1g 5g 25g 100g
39061 [35661-40-6]	FMOC-L-Phenylalanine extrapure, 99% for biochemistry	5g 25g 100g
54836 [111524-95-9]	FMOC-D-Phenylglycine extrapure, 98% for biochemistry	10g 25g
33014 [102410-65-1]	FMOC-L-Phenylglycine extrapure, 98% for biochemistry	10g 25g
53412 [101555-62-8]	FMOC-D-Proline extrapure, 99% for biochemistry	1g 5g 25g
12047 [71989-31-6]	FMOC-L-Proline extrapure, 99% for biochemistry	5g 25g 100g
53534 [116861-26-8]	FMOC-D-Serine extrapure, 99% for biochemistry	500mg 2.5g 25g
18126 [73724-45-5]	FMOC-L-Serine extrapure, 99% for biochemistry	1g 5g

Part B – Bioreagents, Biochemicals & Speciality Fine Chemicals



code	product name	packing
13334 new [71989-33-8]	FMOC-O-Tert-Butyl-L-Serine (FMOC-Ser(tBu)-OH) extrapure, 99%	10g 100g
56859 [157355-81-2]	FMOC-D-Threonine extrapure, 98% for biochemistry	1g 5g
64712 [73731-37-0]	FMOC-L-Threonine extrapure, 99% for biochemistry	5g 25g 100g
36877 new [109425-51-6]	Na-FMOC-N(im)-Trityl-L-Histidine (FMOC-His(Trt)-OH) extrapure, 99%	10g 100g
38217 new [138797-71-4]	FMOC-O-Tert-Butyl-D-Threonine (FMOC-D-Thr(tBu)-OH) extrapure, 98%	1g 5g
42366 [86123-11-7]	FMOC-D-Tryptophan extrapure, 99% for biochemistry	1g 5g 25g
70309 [35737-15-6]	FMOC-L-Tryptophan extrapure, 99% for biochemistry	5g 25g 100g
96532 new [163619-04-3]	Na-FMOC-N(in)-BOC-D-Tryptophan (FMOC-D-Trp(BOC)-OH) extrapure, 98%	1g 5g
54034 [112883-29-1]	FMOC-D-Tyrosine extrapure, 99% for biochemistry	1g 5g 25g
79199 [92954-90-0]	FMOC-L-Tyrosine extrapure, 99% for biochemistry	5g 25g 100g
22292 new [71989-38-3]	FMOC-O-Tert-Butyl-L-Tyrosine (FMOC-Tyr(tBu)-OH) extrapure, 98%	5g 100g
15917 [84624-17-9]	FMOC-D-Valine extrapure, 99% for biochemistry	1g 5g 25g
47834 [68858-20-8]	FMOC-L-Valine extrapure, 99% for biochemistry	5g 25g 100g
79235 [82911-69-1]	FMOC-OSu extrapure AR, 99% for biochemistry (FMOC-ONSu, 9-Fluorenylmethyl-N-succinimidyl carbonate)	5g 25g 100g
33866 [5025-82-1, 54323-50-1]	Folcisteine technical grade, 99% (ATCA, 3-acetyl-1,3-thiazolidine-4-carboxylic acid, R-aminofol, (R)-aminofol, NATCA) Plant growth regulator	100mg 1g
43164 [59-30-3]	Folic Acid pure, 98%	5g 25g 100g
24791 [59-30-3]	Folic Acid ExiPlus®, 98% meets compendial specs of BP	10g 25g

code	product name	packing
17989 [59-30-3]	Folic Acid for tissue culture, 98%	5g 25g 100g
39520	Folin & Ciocalteu's Phenol (FCP) Reagent AR 2.0N for estimation of proteins & phenol	100ml 250ml 500ml
64684	Folin's Uric Acid Reagent For uric acid estimation	250ml
49244 [68157-60-8]	Forchlorfenuron technical grade, 99% (KT-30, CPPU, N-(2-chloro-4-pyridyl)-N'-phenylurea) Plant growth regulator	1g 5g
53870 [87199-17-5]	4-Formylphenylboronic Acid extrapure, 95%	5g 25g 100g
85925	Fouchet's Reagent	100ml
51594 [37250-85-4]	D-Fructose Dehydrogenase ex. Gluconobacter Sp., 20U/mg	200units
35887 [23784-19-2]	D-Fructose-1,6-Diphosphate Tetrasodium Salt extrapure, 99%	1g 5g 25g
54704 [81028-91-3]	D-Fructose-1,6-Diphosphate Trisodium Salt extrapure, 99% for biochemistry	250mg 1g
25760 [26177-86-6]	D-Fructose-6-Phosphate Disodium Salt extrapure, 95% for biochemistry	100mg 500mg
73212 [2438-80-4]	L-Fucose extrapure, 99% (L-Fuc, 6-Deoxy-L-Galactose)	500mg 1g 5g
76007 [3615-37-0]	D(+)-Fucose extrapure (6-Deoxy-L-Galactose, rhodoseose) for biochemistry	500mg 1g 5g
86133 [98-01-1]	Furfural extrapure AR, 99%	100ml 500ml
11049 [617-89-0]	Furfurylamine pure, 98%	100ml 500ml
18641 [54-31-9]	Furosemide (FRS), 98.5% for biochemistry & microbiology	5g 25g 100g
81309 [88-14-2]	2-Furoic Acid pure, 98% (Furan-2-carboxylic acid)	100g 500g
81294 [488-93-7]	3-Furoic Acid pure, 98% (Furan-3-carboxylic acid)	5g 25g

FCP Reagent is used for the colorimetric in vitro assay of phenolic and polyphenolic antioxidants. It does not only measure phenols but will react with any reducing substance. It therefore measures the total reducing capacity of a sample, not just phenolic compounds. It also reacts with some nitrogen-containing compounds like hydroxylamine and guanidine. Frequently also used in Food Science applications.

Used in the synthesis of furan-2,5- and furan-2,4-dicarboxylic acid under solvent-free conditions via disproportionation reaction. This compound exhibits hypolipidemic activity in rodents. It lowers serum cholesterol and serum triglyceride levels in mice and rats.



code	product name	packing
99124 [527-69-5]	2-Furoyl Chloride pure, 98% (Furan-2-carbonyl chloride)	20ml 100ml
✓	2-Furoyl chloride is used in the characterisation of mixtures of polyethoxylated alcohols and their sulphates. Also used in the preparation of S-2-furoyl-O-alkyldithiocarbonic anhydrides.	
90068 [26214-65-3]	3-Furoyl Chloride pure, 97% (Furan-3-carbonyl chloride)	1g 5g
✓		
79108 [539-47-9]	Furylacrylic Acid pure, 99% (3-(2-Furyl)acrylic acid, Furan-2-acrylic acid, Furfurylideneacetic acid)	25g
58327 [108321-42-2]	G-418 Sulphate (Geneticin) extrapure (GNT) for biochemistry & molecular biology Assay — min.720 µg/mg (dry basis) Solubility (readily): water & aqueous buffers	100mg 1g 5g
⋮		
87858 [108321-42-2]	G-418 Sulphate (Geneticin) for tissue culture (GNT) Assay — min.720 µg/mg (dry basis) Solubility (readily): water & aqueous buffers	100mg 1g 5g
⋮		
45734	Gaby-Hadley Reagent A	100ml
94536	Gaby-Hadley Reagent B	100ml
31353 [12064-62-9]	Gadolinium Oxide extrapure, 99.9%	5g 25g 100g
14725 [1772-03-8]	D-Galactosamine Hydrochloride extrapure, 98% for biochemistry (D-Chondrosamine hydrochloride) For experimental induction of hepatitis.	250mg 1g 5g
88176 [59-23-4]	D-Galactose extrapure for bacteriology & biochemistry	25g 100g 500g 1kg
27146 [9031-11-2]	β-Galactosidase (BGAL) ex. E. Coli, 500U/mg solid (Lactase, β-D-galactoside galactohydrolase)	5KU
◆		
20096 [4163-60-4]	β-D-Galactose Pentaacetate extrapure, 99% for biochemistry (1,2,3,,6-Penta-O-acetyl-β-D-galactopyranose)	25g
83055 [1953-04-4]	Galantamine Hydrobromide extrapure, 98% Reference Standard Grade Water soluble cholinesterase inhibitor.	250mg
◆		
14101 new [69365-72-6]	Gallium (III) Nitrate Hydrate extrapure, 99.9%	5g 25g
23813 [30562-34-6]	Geldanamycin (GLD), 98% for biochemistry & microbiology	5mg
⋮		

code	product name	packing
72394 [71010-52-1]	Gelrite Gellan Gum	100g 250g 500g 1kg 5kg
	Gel Strength — ~800g/cm ² Gelrite is a naturally occurring gelling-polymer (sometimes used as an Agar substitute) used to produce clear media for microbiological & other applications.	
53409 new [6902-77-8]	Genipin extrapure, 98%	25mg 100mg
⋮		
37636 [1405-41-0]	Gentamicin Sulphate (GM) for biochemistry & microbiology Assay — min.590 µg/mg, Solubility (readily): water, Insoluble: chloroform, ether & ethanol	1g 5g 25g
⋮		
50827 [1405-41-0]	Gentamicin Sulphate (GM) for tissue culture	1g 5g 25g
⋮		
95677 [554-91-6]	β-D-Gentiobiose (Amygdalose) extrapure, 99% for biochemistry	100mg 500mg 1g
⋮		
32614 [1310-53-8]	Germanium Dioxide electronic grade ultrapure, 99.999%	1g 10g 25g
56397 [4562-36-1]	Gitoxin extrapure, 98% (Gitoxigenin 3-O-tridigitoxoside anhydrogitalin, bigitalin, pseudodigitoxin)	5mg
✓		
38490 [5996-06-5]	Glaucine Hydrobromide, 97% Reference Standard Grade	10g
⋮		
76052 [9074-98-0]	β-Glucanase ex. Aspergillus Niger, 60U/g for biochemistry	25g 100g 500g
◆		
40193 [30688-64-3]	Glucobarbarin Potassium Salt extrapure, 70% (2S)-2-Hydroxy-2-phenethyl glucosinolate, H ₂ O, potassium salt)	10mg 25mg
●		
63878 [15592-36-6]	Glucosaminoglycan Potassium Salt extrapure, 90% (3-(Methylsulfonyl) propylglucosinolate, H ₂ O, potassium salt)	10mg 25mg
●		
61404 [15592-37-7]	Glucosaminoglycan Potassium Salt extrapure, 95% (4-[Methylthio]butyl glucosinolate, H ₂ O, potassium salt)	10mg 25mg
●		
97968 [60046-25-5]	D-Glucoheptonic Acid-1,4-Lactone pure, 98% (D-Glycero-D-Gulo-Heptono-1,4-Lactone, D-Gluco-Heptono-Gamma-Lactone)	5g 10g
✓		
20378 [554-88-1]	Glucosaminoglycan Potassium Salt extrapure, 85% (3-(Methylsulfinyl) propylglucosinolate, H ₂ O, potassium salt)	10mg 25mg
●		
84553 [19041-09-9]	Glucosaminoglycan Potassium Salt extrapure, 90% (But-3-enylglucosinolate, H ₂ O, potassium salt)	10mg 25mg
●		

code	product name	packing
27429 [499-30-9] ●	Gluconasturtiin Potassium Salt extrapure, 85% (Phenethylglucosinolate, H ₂ O, potassium salt)	10mg 25mg
45063 [1198-69-2] ↓	D-Glucono-1,4-Lactone pure, 85% (D-Gluconic Acid gamma-Lactone)	50mg
57400 [52153-09-0] ↓	L-Glucono-1,5-Lactone pure, 85% (3,4,5-Trihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-one, L-Gluconolactone)	25mg
74587 [21414-41-5] ●	Glucoraphanin Potassium Salt extrapure, 90% (4-(Methylsulfinyl) butylglucosinolate, H ₂ O, potassium salt)	10mg 25mg
15546 [28463-24-3] ●	Glucoraphenin Potassium Salt extrapure, 95% (4-(Methylsulfinyl)but-3-enylglucosinolate, H ₂ O, potassium salt)	10mg 25mg
73360 [32449-92-6] ●	D-Glucorono-3,6-Lactone extrapure, 99% for biochemistry (Glucuronolactone)	25g 100g 500g
28453 [9032-08-0] ◆	Glucoamylase ex. Rhizopus Sp., 30U/mg Salt free, Lyophilized powder	1000units
45648 [66-84-2] ✓	Glucosamine Hydrochloride extrapure, 99% for biochemistry	25g 100g 500g
14810 [9028-53-9] ◆	Glucose Dehydrogenase ex. Microorganism, 250U/mg	5000units 10000units
61788 [9001-37-0] ◆	Glucose Oxidase (GOD) ex. Aspergillus Niger, 100U/mg containing 75% protein, Lyophilized powder	10000units 25000units 100000units
12419 [604-68-2] ●	α-D-Glucose Pentaacetate extrapure, 99% for biochemistry (1,2,3,4,6-Penta-O-acetyl-α-D-glucopyranose)	25g 100g 500g
65776 [604-69-3] ●	β-D-Glucose Pentaacetate extrapure, 99% (1,2,3,4,6-Penta-O-acetyl-β-D-glucopyranose) for biochemistry	25g 100g
23208 [5996-14-5] ●	D-Glucose-1-Phosphate Dipotassium Salt extrapure, 98% for biochemistry Essentially free from starch and glucose	100mg 500mg 1g
62591 [150399-99-8] ●	D-Glucose-1-Phosphate Disodium Salt Tetrahydrate extrapure, 98% for biochemistry (CORI Ester)	1g 5g 10g
32994 [3671-99-6] ●	D-Glucose-6-Phosphate Disodium Salt extrapure, 99% for biochemistry	1g 5g 25g

code	product name	packing
74262 [9001-40-5] ◆	Glucose-6-Phosphate-Dehydrogenase ex. Leuconostoc Mesenteroides, 400U/mg ~600U/mg protein, Lyophilized powder	5KU 10KU
11997 [9001-40-5] ◆	r-Glucose-6-Phosphate Dehydrogenase ex. Leuconostoc Mesenteroides, 400U/mg (Recombinant) ~600U/mg protein, Lyophilized powder	5KU 10KU
84257 [144491-25-8] ◆	Glucosibarin Potassium Salt extrapure, 90% ((2R)-2-Hydroxy-2-phenethylglucosinolate, H ₂ O, potassium salt)	10mg 25mg
75551 [9001-42-7] ◆	α-Glucosidase (Maltase) ex. Yeast, 100U/mg	10mg 100mg
88884 [9001-22-3] ◆	β-Glucosidase ex. Sweet Almonds (Type 1), 1000U/mg (Gentiobiase, Cellobiase)	10KU
13275 new [9001-22-3] ◆	β-Glucosidase ex. Sweet Almonds (Type 2A), 10U/mg solids (Gentiobiase, Cellobiase)	250U
41369 new [9001-22-3] ◆	β-Glucosidase ex. Sweet Almonds (Type 2B), (Gentiobiase, Cellobiase)	100mg
70077 [5115-71-9] ◆	Glucotropaeolin Potassium Salt extrapure, 95% (Benzylglucosinolate, H ₂ O, potassium salt)	10mg 25mg
88229 [6556-12-3] ✓	D-Glucuronic Acid extrapure, 98%	1g 5g 25g
46242 [9001-45-0] ◆	β-Glucuronidase (BG, Ketodase) ex. Helix Pomatia, 1000U/mg 500U/mg material, Lyophilized powder	Discontinued
74117 [9029-12-3] ◆	Glutamate Dehydrogenase (L-GLDH) ex. Bovine Liver, 10U/mg Lyophilized powder, ~40U/mg enzyme protein	100mg
61126 [6893-26-1]	D-Glutamic Acid extrapure CHR, 99% for biochemistry	1g 5g 25g 100g 1kg
20655 [72669-53-5] ↓	γ-L-Glutamic Acid 7-Amido-4-Methylcoumarin extrapure, 98% (γ-L-Glutamic acid-AMC)	10mg 25mg 100mg
76228 [1676-73-9] ●	L-Glutamic Acid Benzyl Ester extrapure, 99% for biochemistry	5g 25g



code	product name	packing
98087 [9000-97-9] ◆	Glutamic-Oxaloacetic Transaminase (GOT) ex. Porcine Heart, 180U/mg (L-Aspartate:2-oxoglutarate aminotransferase, aspartate aminotransferase)	1KU
17632 [5959-95-5]	D-Glutamine extrapure, 99% for biochemistry	1g 5g 10g
12381 [56-85-9]	L-Glutamine extrapure CHR, 99% for biochemistry	25g 100g 500g 1kg
31498 [67953-08-6] ↓	L-γ-Glutamyl-p-Nitro-Anilide Hydrochloride extrapure, 99% for biochemistry Suitable as substrate for γ-glutamyl transpeptidase	500mg 1g
37394 [110-94-1] ✓	Glutaric Acid pure, 99%	100g 500g
87175 [108-55-4] ✓	Glutaric Anhydride pure, 98%	100g 500g
94980 [27025-41-8] ●	Glutathione Oxidized (GSSG) extrapure, 99% for biochemistry free from histamine and glutathione reduced Hydrogen acceptor in the enzymatic determination of NADP & NADPH	250mg 500mg 1g 5g
41422 [27025-41-8] ●	Glutathione Oxidized (GSSG) ExiPlus®, 99% for biochemistry free from histamine and glutathione reduced meets compendial specs of BP, Ph.Eur Hydrogen acceptor in the enzymatic determination of NADP & NADPH	250mg 1g
22151 [27025-41-8] ●	Glutathione Oxidized (GSSG) for molecular biology, 99.5% free from histamine and glutathione reduced DNase, RNase, protease not detected Hydrogen acceptor in the enzymatic determination of NADP & NADPH	250mg 1g 5g
74693 [27025-41-8] ●	Glutathione Oxidized (GSSG) for tissue culture, 99%	100mg
48938 [70-18-8] ●	Glutathione Reduced (GSH) extrapure, 99% for biochemistry substantially free from odour	1g 5g 25g 100g
77285 [70-18-8] ●	Glutathione Reduced (GSH) ExiPlus®, 99% for biochemistry substantially free from odour meets compendial specs of Ph.Eur	5g 25g 100g
11514 [70-18-8] ●	Glutathione Reduced (GSH) for molecular biology, 99.5% substantially free from odour	1g 5g 25g 100g
16111 [70-18-8] ●	Glutathione Reduced (GSH) for tissue culture, 99.5%	1g 5g 25g
14210 [453-17-8] ✓	D-(+)Glyceraldehyde extrapure, 85%	1g

code	product name	packing
62423 [9030-66-4] ◆	Glycerol Kinase (GK) ex. Microorganism, 30U/mg	1KU
36324 [9075-65-4] ◆	Glycerol-3-Phosphate Dehydrogenase ex. Rabbit Muscle, 15U/mg	500units
36451 [106-91-2]	Glycidyl Methacrylate pure, 97%	100ml 500ml
63956 [113728-13-5] ↓	Glycine-7-Amido-4-Methylcoumarin Hydrobromide Salt extrapure, 98% (Glycine-AMC.HBr salt)	10mg 25mg
56204 [2462-31-9] ↓	Glycine Benzyl Ester Hydrochloride extrapure, 98% for biochemistry	5g 25g
67536 [1738-76-7] ↓	Glycine Benzyl Ester p-Toluene Sulfonate extrapure, 98% for biochemistry	25g
85055 [107-43-7] ↓	Glycine Betaine (Betaine) anhydrous technical grade, 98% Plant growth regulator	5g 25g 100g 500g
99993 [623-33-6] ↓	Glycine Ethyl Ester Hydrochloride extrapure, 99%	100g 500g
18308 [7758-33-0] ↓	Glycyl Histidine Glycine extrapure, 95% for biochemistry For NMR studies of DNA oligopeptide binding.	100mg
47055 [72957-37-0] ↓	Glycine-L-Histidine-L-Lysine extrapure, 98%	100mg
98803 [31692-85-0]	GlycofuroI extrapure, 99% (Tetra glycol, Tetrahydrofurfuryl alcohol polyethylene glycolether) (Under nitrogen) Used as solvent to dissolve water-insoluble compounds. Specially suited for pharmaceutical API's and formulations. Not to be confused with Tetraethylene Glycol, which is sometimes also called Tetraglycol.	100ml 500ml
74078 [9005-79-2] ↓	Glycogen ex. Oyster extrapure, 85%	5g 25g
49740 [9005-79-2] ↓	Glycogen ex. Oyster for molecular biology, 85%	1g 5g 25g
50006 [23147-58-2] ✓	Glycolaldehyde Dimer extrapure, 98% for biochemistry	500mg 1g
50391 new [64480-66-6] ↓	Glycoursodeoxycholic Acid (GUDCA) extrapure, 97% (Glycylursodeoxycholic acid, ursodeoxycholyglycine)	1g 5g
97291 [13115-71-4] ↓	Glycyl-L-Glutamine Monohydrate extrapure, 99% for biochemistry	1g 5g
11530 [556-50-3] ↓	Glycyl Glycine extrapure, 99% for biochemistry	10g 25g 100g

code	product name	packing
72998 [102601-58-1]	Z-Glycyl-Glycyl-L-Arginine 7-Amido-4-Methylcoumarin Hydrochloride Salt extrapure, 95% (Z-Glycine-glycine-arginine-AMC.HCl salt)	5mg 25mg
41675 [556-33-2]	Glycyl-Glycyl-L-Glycine (Triglycine) extrapure, 99% for biochemistry	1g 5g 25g
27057 [69242-40-6]	Glycyl-Glycyl-L-Isoleucine extrapure, 99% for biochemistry	1g 5g
70039 [14857-82-0]	Glycyl-Glycyl-L-Leucine extrapure, 99% for biochemistry	1g 5g
29764 [20274-89-9]	Glycyl-Glycyl-L-Valine extrapure, 99% for biochemistry	25mg 100mg
82725 [19461-38-2]	Glycyl-L-Isoleucine extrapure, 99% for biochemistry	1g 5g
96010 [869-19-2]	Glycyl-L-Leucine extrapure, 99% for biochemistry	1g 5g
27587 [103213-38-3]	Glycyl Leucine Phenylalanine extrapure, 99% for biochemistry Immunostimulating peptide from casein	100mg
25952 [115035-46-6]	Glycyl-L-Proline-7-Amido-4- Methylcoumarin Hydrobromide Salt extrapure, 99% (H-Gly-Pro-AMC-HBr, GP-AMC.HBr salt)	10mg 25mg
74329 [658-79-7]	Glycyl-L-Tyrosine extrapure, 99% for biochemistry	1g 5g
34601 [1963-21-9]	Glycyl-L-Valine extrapure, 99% for biochemistry	1g 5g
92245 [107-22-2]	Glyoxal 40% aq. solution pure	500ml
35657	Griess Reagent for nitrite extrapure for microscopy (Griess-Ilosvays Reagent, Lunge's Reagent)	100ml
Fluorometric reagent used for the quantitative analysis of nitrite in solutions.		
53613 [90-05-1]	Guaiacol extrapure, 99%	250g 1kg
44260 [73-40-5]	Guanine extrapure, 99% for biochemistry	5g 25g 100g 1kg
37567 [635-39-2]	Guanine Hydrochloride extrapure, 98% for biochemistry	5g 25g
48306 [10333-92-3]	Guanine Sulphate extrapure, 99% for biochemistry	1g

code	product name	packing
57892 [118-00-3]	Guanosine extrapure, 99% for biochemistry	10g 25g 100g 500g
95494 [5550-12-9]	Guanosine-5'-Monophosphate Disodium Salt (5-GMP-Na₂) extrapure, 96% for biochemistry	1g 5g 25g 100g
70564 [56001-37-7]	Guanosine-5'-Triphosphate Disodium Salt (5-GTP-Na₂) extrapure, 90% for biochemistry (partial decomposition possible)	25mg 100mg 500mg
11777 [6322-07-2]	D-Gulono-1,4-Lactone extrapure, 98% for biochemistry	1g 5g
97514 [1128-23-0]	L-Gulono-1,4-Lactone extrapure, 98% for biochemistry	10g 25g
37421	Gunzburg Reagent	100ml
95068 [9008-02-0]	Haemoglobin Powder ex. Bovine Erythrocytes	100g
52293 [304-21-2]	Harmaline pure, 98% Acetylcholine esterase inhibitor	1g
99132 [148893-10-1]	HATU extrapure, 98% for biochemistry (O-(7-Azabenzotriazole-1-yl)-N,N, N',N'-tetramethyluronium hexafluorophosphate) Peptide coupling reagent	1g 5g 25g
44424 [94790-37-1]	HBTU extrapure, 98% for biochemistry (O-(Benzotriazole-1-yl)-N,N,N', N'-tetramethyluronium hexafluorophosphate) Peptide coupling reagent	5g 25g 100g 500g
73322 [330645-87-9]	HCTU extrapure, 98% (O-(6-Chlorobenzotriazol-1-yl)- N,N,N',N'-Tetramethyluronium Hexafluorophosphate)	5g 25g 100g
23315 [150-39-0]	HEDTA extrapure, 99% (N-(2-Hydroxyethyl) ethylenediaminetriacetic acid)	25g 100g 500g
28394 [517-28-2]	Hematoxylin Monohydrate for microscopy (Natural black 1)	5g 25g 100g
78372 [16009-13-5]	Hemin cryst (ex. Bovine) extrapure, 98% for biochemistry (Hematin hydrochloride)	250mg 1g 5g
58389 [9041-08-1]	Heparin Sodium Salt ex. Bovine Intestinal Mucosa for biochemistry	20000units (per vial) 100000 units (per vial)
Assay — min.150 IU/mg material		
29768 [161308-36-7]	HEPBS Buffer extrapure, 99% (N-(2-Hydroxyethyl)piperazine-N'- (4-butanefulfonic acid))	10g 25g 100g



code	product name	packing
63732 [7365-45-9]	HEPES Buffer extrapure, 99% (N-(2-Hydroxyethyl) piperazine-N(2-ethane sulphonic acid) for biochemistry Useful pH range — 6.8-8.2	25g 100g 500g 1kg
For applications in diagnostic production and pharmaceutical QC & bulk production.		
16826 [7365-45-9]	HEPES Buffer for molecular biology, 99.5% (N-(2-Hydroxyethyl) piperazine-N(2-ethane sulphonic acid) Useful pH range — 6.8-8.2 DNase, RNase, protease not detected	25g 100g 500g
For applications in research, diagnostic production and pharmaceutical QC & bulk production.		
48489 [7365-45-9]	HEPES Buffer for tissue culture, 99% (N-(2-Hydroxyethyl) piperazine- N(2-ethane sulphonic acid)	25g 100g
68744 [75277-39-3]	HEPES Sodium Salt extrapure, 99% (N-2-Hydroxyethyl piperazine N-2-ethane sulphonic acid sodium salt)	25g 100g 500g
For applications in diagnostic production and pharmaceutical QC & bulk production.		
32225 [75277-39-3]	HEPES Sodium Salt for molecular biology, 99% (N-2-Hydroxyethyl piperazine N-2-ethane sulphonic acid sodium salt) DNase, RNase, protease not detected	25g 100g 500g
For applications in research, diagnostic production and pharmaceutical QC & bulk production.		
39764 [75277-39-3]	HEPES Sodium Salt for tissue culture, 99.5%	25g 100g
18338 [2528-61-2]	Heptanoyl Chloride pure, 98% (Enanthic Chloride, Oenanthic Chloride)	25g 100g
28373 [143-27-1]	Hexadecylamine pure, 96% (Cetylamine)	5g 25g
98573 [920-66-1] ✓	1,1,1,3,3,3-Hexafluoro-2- Propanol (HFIP) for UV spectroscopy, 99% (Hexafluoroisopropanol)	25ml 100ml
28437 [999-97-3]	1,1,1,3,3,3-Hexamethyldisilazane pure (HMDS), 98% for GC Derivatization	25ml 100ml 500ml 2500ml
79404 [34338-96-0] ↓	(2S,5S)-2,5-Hexanediol extrapure, 99% (chiral grade)	1g 2.5g
56464 [111-27-3]	n-Hexanol pure, 98%	500ml 2500ml
98669 [111-27-3]	n-Hexanol extrapure AR, 99% (n-Hexyl alcohol)	250ml 500ml
68497 [142-61-0]	Hexanoyl Chloride pure, 98%	100ml 500ml

code	product name	packing
69502 [9001-51-8] ♦	Hexokinase ex. Saccharmyces Sp. 150U/mg	5000units
35696 [495-69-2]	Hippuric Acid pure, 99%	100g 500g
97843 [495-69-2]	Hippuric Acid OAS grade (Organic analytical standard) Assay — min.100 ±0.5%	10g
98808 [744-59-2] ↓	Hippuryl-L-Phenylalanine, 99% extrapure for biochemistry	100mg 250mg
83597 [56-92-8] ↓	Histamine Dihydrochloride (HSM), 98% for biochemistry & microbiology	1g 5g 25g
81240 [39968-33-7] ↓	HOAT pure, 98% (1-Hydroxy-7-azobenzotriazole) Reagent for peptide synthesis	1g 5g 25g
38653 [2592-95-2] ✓	HOBT Anhydrous extrapure, 99% (N-Hydroxybenzotriazole) Reagent for peptide synthesis	25g 100g 500g 1kg
This grade is especially suited for bulk production and modification of peptides.		
27645 [123333-53-9] ✓	HOBT Monohydrate pure, 98% (N-Hydroxybenzotriazole monohydrate) Reagent for peptide synthesis	25g 100g 500g 1kg
This grade is especially suited for bulk production and modification of peptides.		
93864 [121080-96-4] ✓	D-Homocitrulline extrapure CHR, 98%	1g 5g
94194 [82795-51-5] ✓	D-Homophenylalanine extrapure, 97% for biochemistry	500mg 5g
78523 [943-73-7] ✓	L-Homophenylalanine extrapure, 97% for biochemistry	500mg 1g 5g 25g
58931 [89-51-0]	Homophthalic Acid pure, 98%	25g 100g
69080 [306-08-1]	Homovanillic Acid extrapure, 99%	250mg 1g 10g

For fluorometric determination of oxidases, GOD, etc.

27698 [9067-32-7] ♦	Hyaluronic Acid Sodium Salt - Type 1 (600-1000 KD) extrapure, 90% HA, Hyaluronan, Hyaluronate, Sodium hyaluronate, Poly(b-glucuronic acid-[1->3]-b-N- acetylglucosamine-[1->4])	100mg
Hyaluronic acid (HA) is an anionic linear glycosaminoglycan composed of monomers of glucuronic acid and N-acetylglucosamine. HA is used in many applications including, cell culture, tissue engineering, and the study of wound healing.		

code	product name	packing
75810 [9067-32-7]	Hyaluronic Acid Sodium Salt - Type 2 (1000-2000 kD) extrapure, 90% ♦ HA, Hyaluronan, Hyaluronate, Sodium hyaluronate, Poly(b-glucuronic acid-[1->3]-b-N-acetylglucosamine-[1->4])	100mg
Hyaluronic acid (HA) is an anionic linear glycosaminoglycan composed of monomers of glucuronic acid and N-acetylglucosamine. HA is used in many applications including, cell culture, tissue engineering, and the study of wound healing.		
39678 [9067-32-7]	Hyaluronic Acid Sodium Salt - Type 3 (80-100 kD) extrapure, 90% ♦ HA, Hyaluronan, Hyaluronate, Sodium hyaluronate, Poly(b-glucuronic acid-[1->3]-b-N-acetylglucosamine-[1->4])	100mg
Hyaluronic acid (HA) is an anionic linear glycosaminoglycan composed of monomers of glucuronic acid and N-acetylglucosamine. HA is used in many applications including, cell culture, tissue engineering, and the study of wound healing.		
89002 [9067-32-7]	Hyaluronic Acid Sodium Salt - Type 4 (40-50 kD) extrapure, 90% ♦ HA, Hyaluronan, Hyaluronate, Sodium hyaluronate, Poly(b-glucuronic acid-[1->3]-b-N-acetylglucosamine-[1->4])	100mg
Hyaluronic acid (HA) is an anionic linear glycosaminoglycan composed of monomers of glucuronic acid and N-acetylglucosamine. HA is used in many applications including, cell culture, tissue engineering, and the study of wound healing.		
43384 [9067-32-7]	Hyaluronic Acid Sodium Salt - Type 5 (8-15 kD) extrapure, 90% ♦ HA, Hyaluronan, Hyaluronate, Sodium hyaluronate, Poly(b-glucuronic acid-[1->3]-b-N-acetylglucosamine-[1->4])	100mg
Hyaluronic acid (HA) is an anionic linear glycosaminoglycan composed of monomers of glucuronic acid and N-acetylglucosamine. HA is used in many applications including, cell culture, tissue engineering, and the study of wound healing.		
98512 [5341-61-7]	Hydrazine Dihydrochloride extrapure, 99%	100g 500g
36681 [619-67-0]	4-Hydrazinobenzoic Acid extrapure, 95%	25g 100g
40935 [122-67-7]	Hydrazobenzene pure, 98%	100g
13542 [50-23-7]	Hydrocortisone pure, 97%	1g
28449 [123-31-9]	Hydroquinone pure, 98% (1,4-Dihydroxybenzene, quinol)	500g
25311 [123-31-9]	Hydroquinone extrapure AR, 99% (1,4-dihydroxybenzene, quinol)	100g 500g
17732 [123-31-9]	Hydroquinone extrapure AR, ExiPlus®, 99% (1,4-Dihydroxybenzene, quinol) meets compendial specs of USP, BP, Ph.Eur	100g 500g
82410 [150-78-7]	Hydroquinone Dimethyl Ether pure, 97% ✓ (1,4-Dimethoxybenzene)	250g 500g

code	product name	packing
91893 [118-93-4]	o-Hydroxyacetophenone pure, 95%	100ml 500ml
58245 [121-71-1]	m-Hydroxyacetophenone pure, 98%	25g 100g
54564 [99-93-4]	p-Hydroxyacetophenone extrapure, 98%	100g 500g
53993 [1689-82-3]	p-Hydroxyazobenzene pure, 98% Adsorption indicator	25g
66616 [100-83-4]	m-Hydroxybenzaldehyde pure, 98%	25g 100g 500g
85692 [123-08-0]	p-Hydroxybenzaldehyde pure, 95%	100g 500g
78957 [99-96-7]	p-Hydroxybenzoic Acid pure, 99%	100g 500g
59645 [1137-42-4]	4-Hydroxybenzophenone pure, 99%	100g 500g
29893 [623-05-2]	4-Hydroxy Benzyl Alcohol pure, 98%	25g 100g 500g
82739 [54970-72-8]	2-Hydroxy-3,5-Dichlorobenzene Sulphonic Acid Sodium Salt, 98% (HDCBS, Trinder reagent)	1g 5g 25g
12197 [9028-38-0]	D-3-Hydroxybutyrate Dehydrogenase (3-HBDH) ex. Pseudomonas Sp., 100U/mg ♦ (β-Hydroxybutyrate dehydrogenase, (R)-3-hydroxybutanoate: NAD+ oxidoreductase) Activity — min.100U/mg solid, Lyophilized powder	50U 100U
56043 [128446-35-5]	Hydroxypropyl-B-Cyclodextrin (HPBCD) ExiPlus, 98% ✓ (2-Hydroxypropyl)-B-cyclodextrin meets compendial specs of USP	25g 100g
58240 [13161-30-3]	2-Hydroxypyridine-N-oxide pure (HOPO), 98% (1-Hydroxy-2-pyridone) May be used as a replacement for HOBT in peptide synthesis.	25g 100g
44923 [1306-06-5]	Hydroxylapatite ~ 25% solids suspension (10g solids/40ml) in 0.001M phosphate buffer pH 6.8 Useful for purification of proteins	40ml 100ml
62953 [67-47-0]	5-Hydroxymethylfurfural (HMF) extrapure, 98% ‡ fo biochemistry ((5-Hydroxymethyl)-2-furfuraldehyde)	1g 5g 25g
77491 [67-47-0]	5-Hydroxymethylfurfural (HMF) ExiPlus®, 98% ‡ fo biochemistry meets compendial specs of BP, Ph.Eur ((5-Hydroxymethyl)-2-furfuraldehyde)	1g 5g
79897 [87199-15-3]	3-(Hydroxymethyl)-Phenylboronic Acid extrapure, 95%	1g 5g 10g



code	product name	packing
93740 [63451-35-4]	Hydroxynaphthol Blue	5g 10g 25g
69399 [524-38-9]	N-Hydroxyphthalimide pure, 98%	100g
26921 [51-35-4]	L-Hydroxyproline extrapure CHR, 99% for biochemistry (4-Hydroxypyrrolidine-2-carboxylic acid)	1g 5g 25g 100g
57803 [142-08-5]	2-Hydroxypyridine pure, 98%	100g 500g
64675 [109-00-2]	3-Hydroxypyridine pure, 98%	25g 100g 500g
87228 [626-64-2]	4-Hydroxypyridine, 95% practical grade	25g 100g
47913 [6066-82-6]	N-Hydroxysuccinimide pure, 97% reagent for peptide synthesis	25g 100g 500g
88997 [14348-40-4]	3-Hydroxy-2,4,6-Tribromo-Benzoic Acid (TBHBA), 97% (Trinder reagent)	1g 5g
84688 [53279-72-4]	3-Hydroxy-2,4,6-Triiodobenzoic Acid, 97% (HTBA, Trinder reagent)	1g
67941 [4350-09-8]	5-Hydroxy-L-Tryptophan extrapure, 99% for biochemistry	500mg 1g
67317 [31282-04-9]	Hygromycin B (HGR), 90% for biocemistry & microbiology	100mg 250mg 1g
11056 [31282-04-9]	Hygromycin B (HGR) for tissue culture, 90%	100mg 250mg
63573 [68-94-0]	Hypoxanthine extrapure, 99% for biochemistry	5g 25g 100g
36693 new [3034-50-2]	4-Imidazolecarboxaldehyde pure, 98% (4-Formylimidazole, 1H-Imidazole-4-carbaldehyde, 5-Imidazolecarboxaldehyde)	1g 5g
52106 new [606-23-5]	1,3-Indanedione pure, 97% (1,3-Diketohydrindene, 1,3-Dioxindan)	5g 25g
32328 [615-13-4]	2-Indanone pure, 98%	10g 25g 100g
46486 [860-22-0]	Indigo Carmine extrapure AR (C.I. No. 73015)	25g 100g
31016 [22519-64-8]	Indium (III) Chloride Tetrahydrate ultrapure, 99.99%	5g 25g
52859 [20661-21-6]	Indium(III) Hydroxide ultrapure, 99.99%	5g 25g

code	product name	packing
84697 [7440-74-6]	Indium Metal Ingots, 99.9%	10g 100g 500g
95867 [207398-97-8]	Indium (III) Nitrate Hydrate extrapure, 99.9%	5g 10g
43095 [1312-43-2]	Indium (III) Oxide extrapure, 99.9%	10g 25g
64331 [13464-82-9]	Indium (III) Sulphate Anhydrous pure, 99%	10g 25g
75920 [13464-82-9]	Indium(III) Sulphate Anhydrous ultrapure, 99.99%	10g 25g 100g
96535 [7440-74-6]	Indium Wire Dia(Ø) 0.5 mm, 99.9%	5g 10g
19228 [120-72-9]	Indole crystalline extrapure AR, 99%	10g 25g 100g
69522 [1912-33-0]	Indole-3-Acetic Acid Methyl Ester (Methyl 3-indolylacetate) extrapure, 98%	1g 10g
63661 [57105-50-7]	Indole-3-Acetyl-L-Phenylalanine extrapure, 98% (N-(3-Indolylacetyl)-L-phenylalanine, IAA-L-Phe)	1g 5g
13550 [57105-42-7]	Indole-3-Acetyl-L-Valine extrapure, 99% (N-(3-Indolylacetyl)-L-valine, IAA-L-val)	25mg
60704 [1204-06-4]	Indole-3-Acrylic Acid extrapure, 99.5% (3-Indoleacrylic acid)	1g 5g
97637 [830-96-6]	Indole-3-Propionic Acid pure, 98%	5g 25g
69447 [487-89-8]	3-Indolylaldehyde extrapure, 99% (Indole-3-carboxyaldehyde)	10g 25g 100g
96553 [126787-65-3]	Indoxyl-β-D-Galactopyranoside extrapure, 98% for biochemistry	10mg 25mg 100mg
39627 [3318-43-2]	3-Indoxyl Phosphate Disodium Salt extrapure, 99% for biochemistry Histochemical substrate for alkaline phosphatase (ALP)	25mg 100mg 500mg
25670 new [2642-37-7]	3-Indoxyl Sulfate Potassium Salt extrapure, 98%	50mg 250mg
51113 [58-63-9]	Inosine extrapure, 99% for biochemistry	10g 25g 100g
19594 [4691-65-0]	Inosine-5'-Monophosphate Disodium Salt Dihydrate (5-IMP-Na₂) extrapure, 99% for biochemistry	5g 10g

code	product name	packing
77985 [36051-67-9]	Inosine-5'-Triphosphate Disodium Salt (ITP-Na₂) extrapure, 97% for biochemistry (partial decomposition possible)	25mg 100mg
98211 [87-89-8]	Inositol pure, 99% (Myo-inositol, meso-inositol)	25g 100g 500g 1kg
87114 [87-89-8]	Inositol for tissue culture, 99%	25g 100g 500g
31773 [11070-73-8]	Insulin ex. Bovine Pancreas, 97% for biochemistry Insulin is used as a growth factor in many mammalian cell culture systems.	50mg 100mg
72828 [11061-68-0]	r-Insulin ex. Human for biochemistry and cell culture (Recombinant Insulin, Animal Component Free) Potency — min. 25 USP Units/mg, Lyophilized powder, Aerobic Plate Count: <300CUF/g	50mg 100mg 500mg
53860 [9005-80-5]	Inulin extrapure for bacteriology and biochemistry	25g 100g
61568 [80619-01-8]	Invertase (Saccharase) ex. Candida Sp., 100U/mg (Invertase-β-D-fructofuranoside fructohydrolase)	2KU
51611 [88-67-5]	2-Iodobenzoic Acid pure, 98%	25g 100g
82104 [2050-77-3]	1-Iododecane extrapure, 98% (Decyl Iodide) Stabilized with Copper	25ml 100ml
83441 [54-42-2]	5-Iodo-2'-Deoxyuridine extrapure, 98% for biochemistry	500mg 5g
40686 [146-68-9]	2(4-Iodophenyl)-3(4-Nitrophenyl)-5-Phenyl-2H-Tetrazolium Chloride (INT) extrapure AR, 98% for biochemistry	1g 5g
99918 [696-07-1]	5-Iodouracil extrapure, 98% for biochemistry	5g 10g
63088 [538-93-2]	Isobutyl Benzene pure, 98%	500ml 2500ml
34516 [84110-40-7]	Isobutylboronic Acid extrapure, 98% (2-Methylpropylboronic acid)	1g 5g 25g
78521 [78-77-3]	Isobutyl Bromide pure, 98% (1-Bromo-2-methylpropane)	100ml 500ml
30671 [513-38-2]	Isobutyl Iodide pure, 97% (1-Iodo-2-methylpropane)	100ml 250ml
39634 [79-3-2]	Isobutyric Acid extrapure, 99%	500ml
35853 [79-30-1]	Isobutyryl Chloride pure, 98%	250ml 1000ml

code	product name	packing
42615 [1637-73-6]	DL-Isocitrate Trisodium Salt, 49% for biochemistry	500mg 1g
90189 [25339-17-7]	Isodecanol pure, 98% (Isodecyl alcohol)	500ml
33401 [319-78-8]	D-Isoleucine extrapure, 98%	250mg 1g 5g
26731 [73-32-5]	L-Isoleucine extrapure CHR, 99% for biochemistry	5g 25g 100g 1kg
94082 [499-40-1]	Isomaltose extrapure, 98% for biochemistry	100mg
42021 [3371-50-4]	Isomaltotriose extrapure, 97% 6-O-[6-O-(a-D-Glucopyranosyl)-a-D-glucopyranosyl]-D-glucose	25mg
88109 [35997-20-7]	Isomaltotetraose extrapure, 95% Isomaltotetraose, can be used for immunization of hybridoma antibodies. the use of synthetic glycolipids as antigens enables one to study the gene control of antibody responses to glycolipids and to investigate the combining-site specificities of antibodies to a single antigenic determinant.	5mg
45433 [6082-32-2]	Isomaltopentaose extrapure, 95% Isomaltopentaose, is an isomalto-oligosaccharides (IMO) compound, used as functional food ingredients.	1mg
94885 [54-85-3]	Isoniazid extrapure, 99% (Isonicotinic acid hydrazide, 4-pyridinecarboxylic acid hydrazide)	5g 100g
68866 [2365-40-4]	N6-[2-Isopentenyl] Adenine extrapure, 98% for biochemistry	250mg 500mg 1g 5g
18018 [121-91-5]	Isophthalic Acid pure, 99% (Benzene-1,3-dicarboxylic acid)	500g
67742 [99-63-8]	Isophthaloyl Chloride pure, 98%	100g 500g
36321 [108-21-4]	Isopropyl Acetate pure, 99%	500ml 2500ml
58571 [2210-25-5]	N-Isopropylacrylamide (NIPAM) extrapure, 99%	10g 25g 100g
61386 [7724-76-7]	N6-(2-Isopentenyl) Adenosine pure, 98% (6-(γ,γ-Dimethylallylamino)purine riboside, N6-(3,3-dimethylallylamino) purine riboside, 6-(3,3-dimethylallylamino)-9-(β-D-ribofuranosyl)purine)	50mg 200mg
45273 [80041-89-0]	Isopropylboronic Acid extrapure, 97%	1g 5g 25g



code	product name	packing
16390 [75-26-3]	Isopropyl Bromide pure, 99% (2-Bromopropane)	100ml 500ml 1000ml
18346 [105-48-6]	Isopropyl Chloroacetate pure, 98%	500ml
38525 [75-30-9]	Isopropyl Iodide pure, 98% (2-Iodopropane)	100ml 250ml
52469 [142-91-6]	Isopropyl Palmitate pure, 90%	500ml
54110 [367-93-1]	Isopropyl-β-D-Thiogalactopyranoside (IPTG) (dioxan free), 99% for routine biochemistry and production applications	1g 5g 10g 25g 100g
67208 [367-93-1]	Isopropyl-β-D-Thiogalactopyranoside (IPTG) (dioxan free), 99% for molecular biology, 99%	1g 5g 10g 25g 100g
82202	IPTG Solution (20mg/ml)	1ml
86577 [590-86-3]	Isovaleraldehyde pure, 98% (3-Methylbutyraldehyde)	100ml 250ml 1000ml
51656 [108-12-3]	Isovaleryl Chloride pure, 98% (Isopentanoyl Chloride, 3-Methylbutyryl Chloride)	25g 100g 500g
35798 [97-65-4]	Itaconic Acid pure, 99%	250g
18443 [70288-86-7]	Ivermectin (IVM), 95-102% for biochemistry & microbiology	500mg 1g 5g
79238 [77026-92-7]	Jasmonic Acid for molecular biology, 95% Plant growth regulator	25mg
98314 [61789-91-1]	Joboba Oil extrapure Saponification value — min.90%	250ml 500ml
99311 [25389-94-0]	Kanamycin Monosulphate (KM) extrapure for biochemistry & microbiology Potency — min.750µg/mg, Solubility (readily): water, Insoluble: acetone, chloroform, ethanol & ether	1g 5g 25g
76061 [25389-94-0]	Kanamycin Monosulphate (KM) for tissue culture	1g 5g 25g
14259 [600-18-0]	2-Ketobutyric Acid pure, 97% (α-Ketobutyric acid, propionylformic acid, 2-oxobutyric acid)	5g
93929 [328-50-7]	α-Ketoglutaric Acid extrapure, 99% (2-Oxoglutaric acid)	25g 100g 500g
28386 [328-50-7]	α-Ketoglutaric Acid (High Purity) extrapure AR, 99.5% (2-Oxoglutaric acid) highly purified for biochemistry	25g 100g 500g

code	product name	packing
22826 [305-72-6]	α-Ketoglutaric Acid Disodium Salt Anhydrous extrapure, 95% (2-Oxoglutaric acid disodium salt)	25g 100g
18223 [305-72-6]	α-Ketoglutaric Acid Disodium Dihydrate extrapure, 98% (2-Oxoglutaric acid disodium salt)	25g 100g
90814 [22202-68-2]	α-Ketoglutaric Acid Monosodium Salt extrapure, 98% (2-Oxoglutaric acid monosodium salt)	25g 100g
61341 [525-79-1]	Kinetin extrapure AR, 99% (6-Furfurylaminopurine)	1g 5g 25g 100g
34154 [525-79-1]	Kinetin for tissue culture, 99% (6-Furfurylaminopurine)	1g 5g 25g
83296 [4338-47-0]	Kinetin Riboside extrapure for biochemistry	100mg
19744 [501-30-4]	Kojic acid extrapure, 99% (5-Hydroxy-2-hydroxymethyl-4-pyranone)	5g 25g 100g
98158 new [2140-29-6]	Kojibiose extrapure, 99%	10mg 50mg
81662	Kovac's Reagent for Indoles Reagent for detecting indole formation by bacteria	100ml
69068	Kraut's Reagent	100ml
53110 [9028-36-8]	D-Lactate Dehydrogenase (D-LDH) ex. Microorganism, 400U/mg highly purified, Lyophilized powder	2500units 5000units
49363 [9001-60-9]	L-Lactate Dehydrogenase (L-LDH) ex. Rabbit Muscle, 400-600U/mg Lyophilized crystalline powder	5000units 10000units
82334 [9001-60-9]	r-Lactate Dehydrogenase (r-LDH) ex. E. Coli (Thermostable), 200U/mg solids Recombinant LDH	5000units 10000units
15932 [8006-54-0]	Lanolin anhydrous extrapure (Wool grease, wool wax, wool fat) Saponification value — 90-105	500g
56839 [79-63-0]	Lanosterol pure, 60%	10g
20351 [10025-84-0]	Lanthanum Chloride Heptahydrate extrapure AR, ACS, 99%	100g
34032 [10277-43-7]	Lanthanum Nitrate Cryst. extrapure AR, 99%	100g 500g
91288 [10277-43-7]	Lanthanum Nitrate 0.1M	500ml 1000ml

code	product name	packing
36917 [312696-10-9]	Lanthanum Oxalate extrapure, 99%	10g
59415 [1312-81-8]	Lanthanum Oxide extrapure, 99.9%	100g 500g
92044 [111-82-0] ↓	Lauric Acid Methyl Ester extrapure, 99% (Methyl laurate) for biochemistry Reference standard	5g 25g
87444 [142-18-7] ↓	1-Lauroyl-Rac-Glycerol extrapure, 99% (Imwitor 312) for biochemistry	1g 5g
74090 [137-16-6] ↓	N-Lauroylsarcosine Sodium Salt pure, 98% (Sodium lauroyl sarcosine)	5g 25g 100g
63645 [8000-28-0]	Lavender Oil extrapure, 30-60% LA	10ml 25ml
71707 [7758-97-6]	Lead (II) Chromate pure, 98% (Plumbous chromate)	500g
21854 [7439-92-1]	Lead Metal Lumps, 99%	500g
62603 [7439-92-1]	Lead Metal Powder AR, 99.5%, -32 mesh Low silver and arsenic content	500g
59557 [8002-43-5]	Lecithin ex. Egg, 60% (L- α -phosphatidylcholine)	25g 100g
59561 [8002-43-5]	Lecithin ex. Soya, 30% (L- α -phosphatidylcholine)	100g 500g
64613 [10466-61-2]	L-Leucinamide Hydrochloride extrapure, 99% for biochemistry	5g
61304 [328-38-1]	D-Leucine extrapure, 99% for biochemistry	1g 5g 25g
99664 [33105-81-6]	tert-DL-Leucine extrapure, 99% for biochemistry	100mg
47736 [62480-44-8] ↓	L-Leucine-7-Amido-4-Methylcoumarin Hydrochloride Salt extrapure, 98% (L-Leucine-AMC.HCl salt)	10mg 25mg
40528 [9082-71-7] ↓	Leucine Dehydrogenase (LeuDH) ex. Bacillus Sp., 20U/mg (Leucine:NAD ⁺ -oxidoreductase)	100U 200U
27029 [893-36-7] ↓	L-Leucine-β-Naphthylamide Hydrochloride extrapure, 97% for biochemistry	100mg 500mg
11127 [7298-84-2] ↓	L-Leucyl-L-Alanine extrapure, 98% for biochemistry For fluorimetric determination of phenylalanine in serum.	1g
37520 [997-05-7] ↓	D-Leucyl-Glycine extrapure, 98% for biochemistry	100mg 500mg
23467 [100986-85-4] ↓	Levofloxacin (LVX), 98% for biochemistry & microbiology	500mg 1g

code	product name	packing
60011 [5141-20-8]	Light Green SF Yellowish, 65% (C.I. No. 42095)	25g 100g
13562 [60-33-3] ●	Linoleic Acid (Free Acid) extrapure, 99% for biochemistry Reference standard	1g
49462 [112-63-0] ●	Linoleic Acid Methyl Ester extrapure, 99% for biochemistry (Methyl linoleate) Reference standard	1g 5g 25g
60770 [9001-62-1] ●	Lipase (Steapsin) ex. Microorganism, 40-70U/mg	25g 100g 500g
15471 [9004-02-8] ◆	Lipoprotein Lipase (LPL) ex. Pseudomonas Sp., 20U/mg	10mg 50mg
92661 [9029-60-1] ◆	Lipoxidase extrapure ex. Soyabean, 100000U/mg	100mg 250mg 1g
68457 [6108-17-4]	Lithium Acetate Dihydrate extrapure, 99% buffer component	100g 500g
86701 [16853-85-3]	Lithium Aluminium Hydride extrapure, 95%	100g
24966 [6080-58-6]	Lithium Citrate Tribasic Tetrahydrate extrapure AR (High Purity), 99.5% Buffer component	100g 250g
91740 [17023-24-4]	Lithium Iodide Monohydrate pure, 98%	25g 100g
89141 [867-55-0]	Lithium Lactate extrapure, 99%	100g 500g
43904 [2044-56-6]	Lithium Lauryl Sulphate extrapure, 99% (Lithium dodecyl sulphate) for electrophoresis & molecular biology	5g 25g
69375 [7439-93-2]	Lithium Metal, 99.5% (will be invoiced on the actual weight of the metal in each tin - approx 100g)	100g
23410 [553-91-3]	Lithium Oxalate extrapure, 99%	100g
16350 [14283-07-9]	Lithium Tetrafluoroborate ultra-dry, 99.999%	5g
52737 [9879-52-8] ↓	Lomefloxacin Hydrochloride (LMF), 98.5% for biochemistry & microbiology	1g 5g 25g
50320 [2591-17-5] ◆	D-Luciferin ex. Firefly, 99% ((S)-4,5-Dihydro-2-(6-hydroxy-2-benzothiazolyl)-4-thiazolecarboxylic acid)	10mg 50mg
58891 [115144-35-9] ◆	D-Luciferin Potassium Salt ex. Firefly, 99%	25mg 100mg 500mg
49982 [521-31-3]	Luminol extrapure, 98% for biochemistry	5g 25g



code	product name	packing
60445 ✓	Luminol - Peroxide Chemiluminisence Solution for ELISA	100ml
70795 [201853-23-8] ‡	L-Lysine-7-Amido-4-Methylcoumarin Acetate Salt extrapure, 98% (L-Lysine-AMC.acetate salt)	10mg 25mg
45822 [12650-88-3] ◆	Lysozyme (3x cryst) ex. Egg White (Muramidase) for molecular biology, 15000U/mg	1g 5g 25g
64386 new [12650-88-3] ◆	Lysozyme (3x cryst) ex. Egg white (Muramidase) for molecular biology, 25000U/mg	5g
35355 [1114-34-7]	D-Lyxose extrapure for biochemistry	1g 5g
38894 [1949-78-6]	L-Lyxose extrapure for biochemistry	100mg 1g
81889 ◆	Macerozyme "R-10" ex. Rhizopus Sp., 3000U/g Cell seperating Enzyme powder	500mg 1g 5g
66638 ◆	Macerozyme R-10" ex. Trichoderma & Aspergillus Niger, 10000U/g Cell seperating Enzyme powder	500mg 1g
40169 [9001-64-3] ◆	Malate Dehydrogenase (MDH) ex. Microorganism, 40U/mg	1000units
87448 ◆	r-Malate Dehydrogenase (r-MDH) ex. E. Coli (Thermostable), 500U/mg Recombinant MDH	5000units 10000units
84225 [08-31-6]	Maleic Anhydride extrapure AR, 99% For the complete dissociation of enzymes into soluble subunits.	100g 500g
18808 [13676-54-5] ✓	Bis-Maleimide pure, 95%	100g
55114 [80307-12-6] ●	4-Maleimidobutyric Acid N-hydroxysuccinimide Ester extrapure, 99% (GMBS)	25mg 100mg
57096 [108-13-4]	Malonamide extrapure, 98%	25g 100g 500g
43541 [141-82-2]	Malonic Acid pure, 99%	250g 500g
26504 [141-82-2]	Malonic Acid extrapure AR, 99%	100g 250g
32261 [109-77-3]	Malononitrile extrapure, 98% (Malonic dinitrile, dicyanomethane)	100g 500g
43786 [1109-28-0]	Maltotriose extrapure, 98% (a-1,4-Glucotriose) Maltotriose is a (1-4)-linked glucose oligomer that serves as the inducer of the maltose regulon of Escherichia coli.	250mg 1g

code	product name	packing
28083 [34612-38-9]	Maltotetraose extrapure, 97%	10mg 25mg
10450 [34620-76-3, 1668-09-3]	Maltopentaose extrapure, 95%	10mg 25mg
27607 [34620-77-4]	Maltohexaose extrapure, 65%	50mg 100mg
12894 [34620-78-5]	Maltoheptaose extrapure, 80%	25mg 100mg
Malt Extract for bacteriology - Please refer 'Dehydrated Culture Media' section		
58199 [611-71-2] ✓	D(-) Mandelic Acid extrapure, 99% (D-R-Hydroxyphenyl acetic acid) for biochemistry Chiral intermediate, light sensitive compound	25g 100g
30727 [17199-29-0] ✓	L(+) Mandelic Acid extrapure, 99% (S-Z-Hydroxyphenyl Acetic Acid) for biochemistry Chiral intermediate light sensitive Specific rotation +154° to +156° (c= 5, water)	25g 100g
27072 [90-64-2]	DL-Mandelic Acid pure, 99%	100g 500g
94551 [5505-63-5] ‡	D-Mannosamine Hydrochloride extrapure, 98% for biochemistry	100mg 500mg
13735 [3458-28-4]	D-Mannose extrapure AR, 99% for bacteriology and biochemistry	10g 25g 100g 500g
87875 [3458-28-4]	D-Mannose extrapure AR, ExiPlus®, 99% for bacteriology and biochemistry meets compendial specs of BP, Ph.Eur	25g 100g 500g
58476 [3458-28-4]	D-Mannose for tissue culture, 99%	10g 25g 100g
69795 [4163-65-9] ‡	D-Mannose Pentaacetate extrapure, 99% for biochemistry	25g 100g
72002 [104872-94-8] ‡	D-Mannose-6-Phosphate Barium Salt Hydrate extrapure, 98% for biochemistry	25mg
70902 [73-31-4] ◆	Melatonin extrapure, 99% for biochemistry (N-Acetyl-5-methoxytryptamine) Reverses the darkening effect on skin of melanotropin	1g 5g 25g
10030 new [7057-57-0]	Meldolas Blue extrapure (8-Dimethylamino-2,3-benzophenoxazine hemi (zinc Chloride) salt, Naphthol blue R, Basic blue 6)	5g
92876 [585-99-9]	D(+)Melibiose Anhydrous extrapure, 98% for biochemistry and microbiology	1g 5g
77393 [66009-10-7]	D(+)Melibiose Monohydrate extrapure, 98% for biochemistry and microbiology	1g 5g 25g

Part B – Bioreagents, Biochemicals & Speciality Fine Chemicals



code	product name	packing
83709 [207511-10-2]	D-Melezitose Hydrate extrapure	10g 25g
61495 new [58-27-5]	Menadione O/S (Vitamin K3) pure, 98%	25g
44111 [6147-37-1]	Menadione Sodium Bisulphite Trihydrate W/S (Vitamin K3 Sodium Bisulphite Trihydrate) pure, 95% (2-Methyl-1,4-naphthoquinone sodium bisulfite)	25g 100g
43804 [95713-52-3]	Marfey's Reagent extrapure AR, 98% (FDAA, FDNP-Ala-NH ₂ , N α -(2,4-Dinitro-5-fluorophenyl)-L-alaninamide)	50mg 200mg 1g
For derivatization and resolution of amino acids. Derivatized D- and L-amino acids can be resolved and quantitated by HPLC.		
26531 [96-27-5]	3-Mercapto-1,2-Propanediol pure, 90% (1-Thioglycerol) Ligand for metal ions (contains ~10% water)	100ml 500ml
56868 [107-96-0]	3-Mercaptopropionic Acid pure, 98%	100ml 500ml
18382 [6112-76-1]	6-Mercaptopurine Monohydrate extrapure, 99% for biochemistry	1g 5g 25g
31808 [145224-94-8]	MES Hydrate Buffer extrapure, 99% (2-Morpholineethane sulphonic acid hydrate) for biochemistry	25g 100g 500g 1kg
86751 [145224-94-8]	MES Hydrate Buffer for tissue culture, 99%	25g 100g
43396 [117961-21-4]	MES Hemisodium Salt Buffer extrapure, 98% (4-Morpholineethane sulphonic acid hemisodium salt) for biochemistry	25g 100g
69408 [71119-23-8]	MES Sodium Salt Buffer extrapure, 99% (4-Morpholineethane sulphonic acid sodium salt) for biochemistry	10g 25g 100g
Multi-Element Standard Solutions (MES)		
47062 ✓	MES1: D12 Standard: Ag, Al, Cr, Cu, Fe, Mg, Na, Ni, Pb, Si, Sn, Ti @ 10 μ g/g Aviation Reference Oil	100g
19278 ✓	MES2: Metals in Biodiesel Standard: Ca, K, Mg, Na, P @ 10 μ g/g	100g
55049 ✓	MES3: ICP Alkali's & Alkaline Earths: Ba, Be, Ca, Cs, K, Li, Mg, Na, Rb, Sr @ 100 μ g/ml 5% HNO ₃	100ml
25562 ✓	MES4: ICP Noble Metals: Au, Ir, Os, Pd, Pt, Re, Rh, Ru @ 100 μ g/ml 20% HCl	100ml

code	product name	packing
21551 ✓	MES5: ICP Rare Earth & 'Geo' Elements: Ba, Ce, Dy, Er, Eu, Gd, Ho, La, Lu, Nd, Pr, Rb, Sc, Sm, Sr, Tb, Th, Tm, U, Y, Yb @ 100 μ g/ml 5% HNO ₃	100ml
82634 ✓	MES6: ICP Non-Metals: As, B, P, S, Se, Si, Te @ 100 μ g/ml 5% HCl, tr. HF	100ml
18263 ✓	MES7: ICP Common Elements Mix 1: Cd, Co, Cr, Cu, Fe, Mn, Ni, V, Zn @ 100 μ g/ml 5% HNO ₃	100ml
63924 ✓	MES8: ICP Common Elements Mix 2: Ag, Al, B, Ca, Co, Cr, Cu, Fe, K, Mg, Mn, Na, Ni, P, Pb, Si, Sn, Ti, V, Zn @ 100 μ g/ml 5% HNO ₃ , tr. HF	100ml
58498 ✓	MES9: ICP Comprehensive Mix A: Ag, Al, As, Ba, Bi, Ca, Cd, Ce, Dy, Er, Eu, Ga, Gd, Hg, Ho, La, Lu, Mg, Na, Nd, P, Pb, Pr, Rb, Sc, Se, Sm, Sr, Tb, Th, Ti, Tm, U, Y, Yb @ 10 μ g/ml 40% Aqua Regia	100ml
36719 ✓	MES10: ICP Comprehensive Mix B: Au, B, Be, Co, Cr, Cu, Fe, Ge, Hf, Ir, K, Li, Mn, Mo, Nb, Ni, Os, Pd, Pt, Re, Rh, Ru, Sb, Si, Sn, Ta, Te, Ti, V, W, Zn, Zr @ 10 μ g/ml 40% Aqua Regia, tr. HF	100ml
76134 ✓	MES11: ICP 68 Element Multi Standard 1: Al, As, B, Ba, Be, Bi, Ca, Cd, Ce, Co, Cr, Cs, Cu, Dy, Er, Eu, Fe, Ga, Gd, Ho, In, K, La, Li, Lu, Mg, Mn, Na, Nd, Ni, P, Pb, Pr, Rb, Re, Sc, Se, Sm, Sr, Tb, Th, Tl, Tm, U, V, Y, Yb, Zn @ 100 μ g/ml (Standard 1 contains 48 elements) 5% HNO ₃	100ml
97799 ✓	MES12: ICP 68 Element Multi Standard 2: Ag, Ge, Hf, Mo, Nb, Sb, Si, Sn, Ta, Ti, W, Zr @ 100 μ g/ml (Standard 2 contains 12 elements) 5% HNO ₃ , tr. HF	100ml
45688 ✓	MES13: ICP 68 Element Multi Standard 3: Au, Ir, Os, Pd, Pt, Rh, Ru, Te @ 100 μ g/ml (Standard 3 contains 8 elements) 10% HCl	100ml
53816 ✓	MES14: ICP Detector Calibration Multi-Element Mix: 7Li, Be, Mg, Sc, Co, Y, In, Ce, Tb, Tl, U (various conc.) 5% HNO ₃	100ml
91353 ✓	MES15: ICP Internal Standard Multi-Element Mix 1: 6Li, Sc, Ga, Y, In, Tb, Bi @ 100 μ g/ml 5% HNO ₃	100ml
51587 ✓	MES16: ICP Internal Standard Multi-Element Mix 2: 6Li, Sc, Ga, Y, In, Tb, Bi (various conc.) 2% HNO ₃	100ml
67084 ✓	MES17: ICP Internal Standard Multi-Element Mix 3: 6Li, Sc, Ge, In, Tb, Lu, Bi @ 100 μ g/ml 5% HNO ₃ , tr. HF	100ml



code	product name	packing
31805 ✓	MES18: ICP Internal Standard Multi-Element Mix 4: 6Li, Sc, Ge, Te, In, Tb, Bi (various conc.) 5% HNO ₃ , tr. HF	100ml
76332 [121-47-1]	Metanilic Acid pure, 98%	250g 1kg
20302 [7143-01-3] ✓	Methane Sulphonic Anhydride pure, 97%	5g 25g 100g
54322 [348-6-4]	D-Methionine extrapure CHR, 99% for biochemistry (Mesic anhydride)	1g 5g 25g 100g
65309 [59-51-8]	DL-Methionine extrapure CHR, 99% for biochemistry	100g 500g 1kg
40043 [7314-32-1] ↓	L-Methionine Sulphone extrapure, 99% for biochemistry	1g
19485 [3226-65-1] ↓	L-Methionine Sulphoxide extrapure, 99% for biochemistry	1g
86596 [133073-73-1] ↓	Methotrexate Hydrate (MTR), 98% for biochemistry & microbiology	50mg 100mg 500mg 1g
	Solubility (readily): solutions of mineral acids and solutions of alkali hydroxides & carbonates Insoluble: water, ethanol, chloroform & ether	
91842 [100-06-1]	p-Methoxyacetophenone pure, 98%	100g 500g
81142 [2396-60-3]	p-Methoxyazobenzene extrapure AR Adsorption indicator	1g
81787 [6635-20-7] ✓	3-Methoxy-4-Hydroxy-5-Nitrobenzaldehyde pure, 98% (5-Nitrovanillin)	25g
13573 [93102-05-7] ●	N-Methoxymethyl-N-Trimethylsilylmethyl-Benzylamine extrapure, 98%	5g 25g
51234 [5720-06-9]	2-Methoxyphenylboronic Acid extrapure, 95%	1g 5g
40632 [5720-07-0]	4-Methoxyphenylboronic Acid extrapure, 98%	1g 5g 25g
23438 [163105-89-3]	2-Methoxypyridine-5-Boronic Acid extrapure, 98%	1g 5g 25g
88381 [105-45-3]	Methyl Acetoacetate pure, 98%	500ml 2500ml
21392 [105-45-3]	Methyl Acetoacetate extrapure AR, 99%	500ml 2500ml
64330 [122-00-9]	p-Methylacetophenone technical grade, 95%	100g 250g
93149 [100-61-8]	N-Methylanilin pure, 98% (Monomethylaniline)	500ml 2500ml

code	product name	packing
61063 [38894-11-0] ●	3-Methyl-2-Benzothiazolinone Hydrazone Hydrochloride Monohydrate (MBTH) extrapure, 97%	1g 10g 25g
	Chromogenic & fluorogenic substrate for spectrophotometric determination of aldehydes, gives a colour reaction with peroxidase. It is also used as an electrophilic coupling reagent for the determination of residual chlorine.	
29879 [38894-11-0] ●	3-Methyl-2-Benzothiazolinone Hydrazone Hydrochloride Monohydrate (MBTH) extrapure AR (High Purity), 99%	1g 5g 25g
	Chromogenic & fluorogenic substrate for spectrophotometric determination of aldehydes, gives a colour reaction with peroxidase. It is also used as an electrophilic coupling reagent for the determination of residual chlorine.	
23343 [98139-72-1]	3-Methylbutylboronic Acid extrapure, 95%	1g 5g
39876 [96-34-4]	Methyl Chloroacetate extrapure, 99%	500ml
64426 [3100-04-7] ◆	1-Methylcyclopropene (1-MCP), 98% Synthetic plant growth regulator, ethylene inhibitor.	100mg 500mg
34428 [116-54-1]	Methyl Dichloroacetate extrapure, 99%	500ml
45880 [41798-81-6]	3-Methyl-1,5-Di-p-Tolyl-1,4-Pentazadiene pure, 97% (N,N-bis[(4-methylphenyl) diazenyl]methanamine)	1g 5g
31535 new [1934-16-3]	New Methylene Blue N extrapure, 70% (Basic blue 24, Methylene blue N)	5g 25g
28710 [6586-05-6]	New Methylene Blue N Zinc Chloride Double Salt (Basic blue 24) Dye Content — 90%, Bronzy crystalline powder, Molar extinction coefficient at 633nm (water): min.44000	5g 25g 100g
73603 [6586-05-6]	New Methylene Blue N Zinc Chloride Double Salt for tissue culture	5g
84753 [93-15-2]	Methyl Eugenol extrapure, 99% Synthetic insect lure	100ml 500ml 2500ml
28409 [93-61-8]	N-Methylformanilide extrapure, 99%	100ml 500ml
77007 [107-31-3]	Methyl Formate pure, 99%	500ml
49281 [97-30-3]	Methyl-α-D-Glucopyranoside extrapure, 99% (α -Methyl-D-Glucoside) for microbiology and biochemistry	100g 500g
	Methyl α -D-glucopyranoside has been used to study the effects of cryoprotection and to investigate saccharide-mediated protection of chaotropic-induced deactivation of concanavalin A.	
85544 [134253-42-2] ↓	1-O-Methyl-β-D-Glucuronic Acid Sodium Salt extrapure, 99% (1-OMe- β -D-GlcA.Na)	50mg
96595 [7114-03-6]	Methyl Green Zinc Chloride Double Salt	5g 25g

code	product name	packing
74916 [7114-03-6]	Methyl Green Zinc Chloride Double Salt ExiPlus® meets compendial specs of BP, Ph.Eur	5g 25g
37685 [603-76-9]	1-Methylindole pure, 97%	5ml 25ml 100ml
86720 [693-98-1]	2-Methylimidazole pure, 99%	100g 500g 1kg
74384 [66-27-3]	Methyl Methanesulphonate pure, 98%	25ml 100ml
66960 [93-04-9]	Methyl 2-Naphthyl Ether pure, 99% (2-Methoxynaphthalene, yara yara)	250g 1kg
67915 [109-01-3]	N-Methyl Piperazine extrapure, 99%	100ml 250ml 500ml 1000ml
40610 [16419-60-6]	2-Methylphenylboronic Acid extrapure, 97%	1g 5g 25g
20622 [17933-03-8]	3-Methylphenylboronic Acid extrapure, 97% (m-Tolylboronic acid)	1g 5g 25g
43322 [107-87-9]	Methyl-n-Propyl Ketone (2-Pentanone) pure, 99%	500ml 2500ml
87964 [1340-02-9]	Methyl Purple AR pH indicator pH Range — 4.8-5.4 Turns purple to green for testing of petroleum products by the ASTM method.	250ml
29783 [119-36-8]	Methyl Salicylate pure, 99%	500ml
41652 [80-48-8]	Methyl p-Toluenesulfonate pure, 98% (Methyl p-tosylate, p-toluenesulfonic acid methyl ester)	100ml 500ml
92009 [24589-78-4]	N-Methyl-N-Trimethylsilyl Trifluoroacetamide (MSTFA) extrapure, 98% for GC Derivatization	5ml 25ml 100ml
83294 [24589-78-4]	MSTFA+TMCS (99:1) (N-Methyl-N-(trimethylsilyl) trifluoroacetamide, Trimethylchlorosilane) for GC Derivatization	10x1ml
44243 [1779-49-3]	Methyltriphenylphosphonium Bromide pure, 98%	100g 500g
18040 [90-33-5]	β-Methylumbelliferone (7-Hydroxy-4-methylcoumarin) extrapure AR, 99%	10g 25g 100g
13050 [37067-30-4]	4-Methylumbelliferyl-N- Acetyl-β-D-Glucosaminide extrapure, 99%	25mg 50mg 100mg

code	product name	packing
15208 [20671-66-3]	4-Methylumbelliferyl Caprylate extrapure Free 4MU <300ppm.	25mg 50mg 100mg
21896 [72626-61-0]	4-Methylumbelliferyl- β-D-Cellobioside extrapure, 98%	25mg 50mg 100mg
34391 [6160-78-7]	4-Methylumbelliferyl- β-D-Galactopyranoside extrapure for biochemistry	100mg 250mg
48838 [18997-57-4]	4-Methylumbelliferyl-β-D- Glucopyranoside extrapure for biochemistry	100mg 500mg
51504 [199329-67-4]	4-Methylumbelliferyl-b-D- Glucuronide Trihydrate (MUG) extrapure, 99%	1g 5g
86338 [66966-09-4]	4-Methylumbelliferyl-α- L-Iduronide (Free Acid) extrapure, 97%	1mg 2mg
49959 [244145-23-1]	4-Methylumbelliferyl Myo-Inositol-1-Phosphate, N-Methyl-Morpholine Salt, Biosynth patent (WO99/48899) Free — 4MU<300 mg/kg	25mg
21400 [15220-11-8]	4-Methylumbelliferyl Sulfate Potassium Salt extrapure, 99%	100mg 500mg
25828 [22832-87-7]	(+/-)Miconazole Nitrate (MCN), 99% for biochemistry & microbiology	5g 10g
67424 [72432-03-2]	Miglitol extrapure, 98% (N-(b-Hydroxyethyl)-1- deoxynojirimycin, Glyset)	1g 5g
64563 [500-44-7]	Mimosine extrapure (Leucenol) for biochemistry	25mg 100mg
15761	Molisch Reagent	100ml
55690 [22373-78-0]	Monensin Sodium Salt (MSN), 90-95% for biochemistry & microbiology	1g 5g
37233 [1317-33-5]	Molybdenum Disulfide pure, 98%	100g 500g
75556 [7439-98-7]	Molybdenum Metal Sheet 99.9% 0.1mm thick, 75mm×100mm	1 piece
68078	10X MOPS Buffer for molecular biology (Electrophoresis Running Buffer)	100ml 500ml
69824 [1132-61-2]	MOPS Buffer extrapure, 99% (3-Morpholinopropane sulphonic acid) for biochemistry	25g 100g 500g 1kg

Suitable for use in research and diagnostic and pharmaceutical Quality Control and bulk production applications.

85123 [117961-20-3]	MOPS Hemisodium Salt Buffer extrapure, 99% (4-Morpholinepropane sulphonic acid hemisodium salt) for biochemistry	25g 100g
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code	product name	packing
57851 [71119-22-7]	MOPS Sodium Salt Buffer extrapure, 99.5% (4-Morpholinepropane sulphonic acid sodium salt) for biochemistry	50g 100g 250g
Suitable for use in research and diagnostic and pharmaceutical Quality Control and bulk production applications.		
38602 [68399-77-9]	MOPSO Buffer extrapure, 99% (3-Morpholino-2-hydroxy propane sulphonic acid) for biochemistry	25g 100g
82595 [79803-73-9]	MOPSO Sodium Salt Buffer extrapure, 99% (3-Morpholino-2-hydroxy propane sulphonic acid sodium salt) for biochemistry	50g 250g
24829 [480-16-0]	Morin extrapure AR Reagent for Zr, Al	1g 5g
14189 [526-99-8]	Mucic Acid extrapure, 99% (Saccharolactic acid, MTPA, tetrahydroxyadipic acid, tetrahydroxyhexanedioic acid)	25g 100g
57868	Myosin II (in 4% SDS) ex. rabbit skeletal muscle, 95%	1mg 2mg
15358 [529-44-2]	Myricetin cryst pure, 98%	10mg 25mg 100mg
45945 [544-63-8]	Myristic Acid pure, 95% (Tetradecanoic acid)	500g
36459 [544-63-8]	Myristic Acid extrapure AR, 99% for biochemistry (Tetradecanoic acid)	100g 500g
86442 [544-638]	Myristic Acid (High Purity) extrapure, 99.5% for biochemistry (Tetradecanoic acid)	5g 25g
70718 [124-10-7]	Myristic Acid Methyl Ester extrapure, 99% for biochemistry (Methyl myristate) Reference standard	5g 25g
28136 [112-72-1]	Myristyl Alcohol (1-Tetradecanol) pure, 98%	100ml 500ml
<p>β-NAD - see Nicotinamide adenine dinucleotide (oxidised) β-NADH - see Nicotinamide adenine dinucleotide (reduced) β-NAD-Li - see β-Nicotinamide adenine dinucleotide lithium salt (oxidised) β-NADP - see Nicotinamide adeninedinucleotide phosphate β-NADPH - see Nicotinamide adenine dinucleotide phosphate (reduced) β-NADP-K - see β-Nicotinamide adenine dinucleotide phosphate monopotassium salt (oxidised) β-NMN - see β-Nicotinamide mononucleotide X-NANA.Na - 5-Bromo-4-chloro-3-indoxyl-α-D-N-acetylneuraminic acid, sodium salt</p>		
20346 [389-08-2]	Nalidixic Acid free acid extrapure, 99% (8-Naphthyridine-3-carboxylic acid)	1g 5g

code	product name	packing
96676 [120-18-3]	Naphthalene-2-Sulphonic Acid (Free Acid) Monohydrate extrapure, 98% for teting rosins as per AOAC & ISI methods	25g 100g
57955 [604-59-1]	α-Naphthoflavone extrapure AR (7,8 -Benzoflavone) Redox indicator and reagent for active chlorine	1g 5g 25g
93051 [1163-67-3]	Naphthol-AS-Acetate extrapure, 99% for biochemistry	100mg 500mg
56061 [1237-75-8]	Naphthol-AS-BI extrapure, 98%	5g
70430 [37-87-6]	Naphthol-AS-BI-β-D-Glucuronide extrapure, 99% for biochemistry β -Glucuronidase substrate	25mg 100mg
87408 [13989-98-5]	Naphthol-AS-Phosphate extrapure, 95% for biochemistry	250mg 500mg
11401 [1919-91-1]	Naphthol-AS-BI-Phosphate extrapure, 98% for biochemistry	100mg 250mg
40688 [2616-72-0]	Naphthol-AS-TR-Phosphate extrapure, 98% for biochemistry	100mg 1g
87791 [1064-48-8]	Naphthol Blue Black B for electrophoresis (Amido black 10B, naphthalene black 12B) Protein stain and redox indicator	25g 100g
45838 [521-24-4]	1,2-Naphthoquinone-4-Sulphonic Acid Sodium Salt extrapure AR, 99%	5g 25g
69911 [132-86-5]	Naphthoresorcinol extrapure AR , 99%	1g 5g
10150 [86-86-2]	1-Naphthyl Acetamide technical grade, 98% (NAD, 1-Naphthaleneacetamide)	5g 25g
42383 [2183-17-7]	1-Naphthyl Phosphate Disodium Salt extrapure (α -Naphthyl phosphate disodium salt, Disodium 1-naphthyl phosphate) Phosphatase substrate.	25mg 250mg
59523 [120-23-0]	2-Naphthoxyacetic Aid pure, 98% (β -Naphthoxyacetic acid, BNOA)	25g 100g 500g
43036 [830-81-9]	α-Naphthyl Acetate extrapure AR, 99% Substrate for esterase	5g 10g 25g 100g
79388 [1523-11-1]	β-Naphthyl Acetate extrapure AR, 99% (2-Naphthyl acetate) (substrate for esterase)	5g 10g 25g 100g
11939 [132-7-2]	1-Naphthylacetoneitrile pure, 97%	25g 100g

Part B – Bioreagents, Biochemicals & Speciality Fine Chemicals



code	product name	packing
61166 [1465-25-4]	N-(1-Naphthyl)Ethylenediamine Dihydrochloride (NEDA) extrapure AR, ACS, 98% (Bratton-Marshall reagent, Marshall's reagent)	5g 10g 25g
A high quality product for critical sensitivity testing with excellent solution clarity characteristics. For determination of sulphonamide in blood & a reagent for nitrite.		
84942 [1465-25-4]	N-(1-Naphthyl)Ethylenediamine Dihydrochloride (NEDA) extrapure AR, ACS, ExiPlus, 98% meets compendial specs of BP (Bratton-Marshall reagent, Marshall's reagent)	5g 10g 25g
A high quality product for critical sensitivity testing with excellent solution clarity characteristics. This is specially suitable for Pharmaceutical Quality Control applications. For determination of sulphonamide in blood & a reagent for nitrite.		
27734 [10236-47-2]	Naringin pure, 97%	5g 25g 100g
95956 [67604-48-2]	Naringenin pure, 95%	1g 5g 10g 25g
93007 [654054-57-6]	Neocuproine extrapure, 99% (2,9-Dimethyl-1,10-phenanthroline)	1g 5g 25g
35449 [303136-82-5]	Neocuproine Hydrochloride extrapure AR, 99% (2,9-Dimethyl-1,10-phenanthroline hydrochloride)	1g 5g
23049 [10024-93-8]	Neodymium Chloride Anhydrous, 99.9%	5g 25g
78442 [13477-89-9]	Neodymium (III) Chloride Hexahydrate extrapure, 99.9%	25g 100g
37499 [1313-97-9]	Neodymium Oxide pure, 99%	25g
35282 [1405-10-3]	Neomycin Sulphate (NMS) pure Potency — min 600µg/mg Solubility (readily): water, Solubility (partially): ethanol, Insoluble: acetone, chloroform & ether	5g 25g
27309 [126-30-7]	Neopentyl Glycol pure, 98% (2,2-Dimethyl-1,3-propanediol)	500g
14678	Nessler's Reagent	100ml
60609 [56391-57-2]	Netilmicin (NTC) (Netilmicin sulphate) for biochemistry & microbiology Assay (anhy) — min.595µg/mg, Solubility (readily): water	100mg 500mg 1g
72860 [98-92-0]	Nicotinamide extrapure for biochemistry, 99.5% Assay — min.99.5%	100g 500g

Co-Factor/Co-Enzymes - NAD,NADP,NADH,NADP

These Co-Enzymes are useful in the determination of enzyme activity of oxido-reductase enzymes. All these co enzymes are of high purity spectrophotometrically.

code	product name	packing
26759 [53-84-9]	β-Nicotinamide Adenine Dinucleotide (Oxidized) extrapure, 98% for biochemistry (β-NAD, DPN, NAD Free Acid)	100mg 1g 5g 25g
19628 [53-84-9]	β-Nicotinamide Adenine Dinucleotide (Oxidized) ExiPlus®, 98% for biochemistry (β-NAD, DPN, NAD Free Acid) meets compendial specs of Ph.Eur, BP	1g 5g 25g
77268 [606-68-8]	β-Nicotinamide Adenine Dinucleotide (Reduced) Disodium Salt extrapure, 98% for biochemistry (β-NADH, DPNH)	100mg 500mg 1g 5g
44566 [64417-72-7]	β-Nicotinamide Adenine Dinucleotide Lithium Salt (Oxidized) (β-NAD-Li) extrapure, 95% for biochemistry	500mg 1g 5g
82819 [1184-16-3]	β-Nicotinamide Adenine Dinucleotide Phosphate Monosodium Salt extrapure, 98% for biochemistry (β-NADP, TPN)	25mg 100mg 500mg 1g 5g
57451 new [24292-60-2]	β-Nicotinamide Adenine Dinucleotide Phosphate Disodium Salt (β-NADP.2Na) extrapure, 95%	100mg 500mg 1g 5g
99197 [2646-71-1]	β-Nicotinamide Adenine Dinucleotide Phosphate Reduced Tetrasodium Salt extrapure, 98% for biochemistry (β-NADPH, TPNH)	25mg 100mg 1g
55615 [53-59-8]	β-Nicotinamide Adenine Dinucleotide Phosphate Monopotassium Salt (Oxidized) (β-NADP-K) extrapure, 95% for biochemistry	100mg 500mg 1g
88991 [20111-18-6]	β-Nicotinamide Adenine Dinucleotide Sodium Salt extrapure, 95% (NAD.Na)	500mg 1g 5g
This product is a more soluble and faster action product than NAD free Acid and has vast applications in vaccine manufacture, biochemistry studies or biocatalytic reactions.		
95130 [1094-61-7]	β-Nicotinamide Mononucleotide (β-NMN) extrapure, 95% (β-Nicotinamide ribose monophosphate, NMN, nicotinamide ribotide, nicotinamide-1-ium-1-β-D-ribofuranoside 5'-phosphate) Molar extinction coefficient (260nm, pH7.5) -4200 +200 L/(mol.cm) (β-Nicotinamide mononucleotide is a NAD+ intermediate. In recent years, the relation of NAD+ metabolism and aging-associated disease is attracting attention from various research fields.)	10mg 25mg
Co-Factor/Co-Enzyme Kits		
For investigative studies & biochemical characterization of novel oxidoreductases, development of biocatalysis cofactor recycling methodologies and routine biochemistry		
35410 ◆	Enzyme Co-Factor Kit Type 1 (EK100)	1 kit
Contains 100mg each of: NAD, NADH, NADP, NADPH		
75058 ◆	Enzyme Co-Factor Kit Type 2 (EK500)	1 kit
Contains 500mg each of: NAD, NADH, NADP, NADPH		



code	product name	packing
29865 ◆	Enzyme Co-Factor Kit Type 3 (EKS100)	1 kit
Contains 100mg each of: NAD, NADH, NADP, NADPH, NAD-Li, NADP-K		
31537 ◆	Enzyme Co-Factor Kit Type 4 (EKS500)	1 kit
Contains 500mg each of: NAD, NADH, NADP, NADPH, NAD-Li, NADP-K		
73387 [1313-96-8]	Niobium Pentoxide extrapure AR, 99.9%	10g 25g 100g 500g
39180 [121-89-1]	m-Nitroacetophenone pure, 98%	100g 500g
21254 [552-89-6]	o-Nitobenzaldehyde extrapure AR, 99%	25g 100g 500g
17735 [555-16-8]	p-Nitrobenzaldehyde extrapure, 99%	25g 100g
17644 [99-61-6]	m-Nitrobenzaldehyde pure, 98%	100g 500g
17003 [127-68-4]	m-Nitrobenzene Sulphonic Acid Sodium Salt pure, 98% (Sodium 3-nitrobenzenesulfonate, resist salt)	100g 250g 1kg
96144 [121-92-6]	m-Nitrobenzoic Acid pure, 99%	100g 500g
81431 [121-92-6]	m-Nitrobenzoic Acid extrapure AR, 99%	25g 100g 250g
79303 [62-23-7]	p-Nitobenzoic Acid pure, 99% (4-Nitrobenzoic acid)	100g 500g
27500 [122-04-3]	4-Nitrobenzoyl Chloride (PNBC) pure, 98% (p-Nitrobenzoic acid chloride) Useful for derivatization of hydroxy groups	25g 100g 500g
39996 [619-73-8]	p-Nitrobenzyl Alcohol pure, 97%	25g 100g
12790 [100-11-8]	p-Nitrobenzyl Bromide pure, 98%	25g 100g 500g
97695 [1083-48-3]	4(4-Nitrobenzyl)Pyridine extrapure AR, 99% Reagent for analysis for phosgene and organophosphorus pesticides.	5g 10g
11207 [298-83-9] ◆	Nitro Blue Tetrazolium Chloride (Nitro BT) (NBT) extrapure AR, 99% for biochemistry	100mg 250mg 1g 5g
48898 [298-83-9] ◆	Nitro Blue Tetrazolium Chloride (Nitro BT) (NBT) for molecular biology, 99% DNase, RNase, protease not detected	100mg 250mg 1g
13001 [298-83-9] ◆	Nitro Blue Tetrazolium Chloride (Nitro BT) (NBT) for tissue culture, 99%	100mg

For NBT solution with BCIP Red see 5-Bromo-6-chloro-3-indolylphosphate p-toluidine salt (BCIP red) and BCIP Red/NBT solution A & B

code	product name	packing
for BCIP Red/NBT Liquid substrate see - BCIP Red/NBT Liquid substrate for molecular biology		
15527 [88-73-3]	o-Nitrochlorobenzene (ONCB) pure, 99% (1-Chloro-2-nitrobenzene)	500g 5kg
90728 [88-75-5]	o-Nitrophenol extrapure AR, 99%	25g 100g
18432 [830-0305]	p-Nitrophenyl Acetate extrapure, 99% for biochemistry	1g 5g 25g 100g
13463 [3740-52-1]	2-Nitrophenylacetic Acid pure, 98%	5g 25g 100g
68146 [104-03-0]	p-Nitrophenylacetic Acid pure, 98%	5g 25g 100g 500g
72565 ◆ [3459-18-5]	4-Nitrophenyl-N-Acetyl-B-D-Glucosaminide extrapure, 99% (4-Nitrophenyl 2-acetamido-2-deoxy-β-D-glucopyranoside)	100mg 1g
Useful substrate for rapid colorimetric assay of N-acetyl-β-glucosaminidase activity in human urine.		
72367 [207591-86-4] ↓	4-Nitro-L-Phenylalanine Monohydrate extrapure, 99% for biochemistry	25g
83602 [3482-57-3] ↓	p-Nitrophenyl β-D-Cellobioside extrapure, 98% (4-Nitrophenyl-β-D-cellobioside, PNP-β-D-cellobioside)	100mg 500mg
38325 new [96597-16-9] ●	4-Nitrophenyl-4,6-Ethylidene-α-D-Maltoheptaoside (pNP-G7, EPS), EPS 90% (Ethylidene-4-nitrophenyl-α-D-maltoheptaoside, EPS-PNP-G7)	25mg 100mg
66398 [369-07-3] ●	o-Nitrophenyl-β-D-Galactopyranoside extrapure, 99% (ONPG, NIPHEGAL) for biochemistry	500mg 1g 2.5g 10g
64685 [7493-95-0] ●	p-Nitrophenyl-α-D-Galactopyranoside extrapure, 98% α-galactosidase substrate	250mg 1g
96226 [3150-24-1] ●	p-Nitrophenyl-β-D-Galactopyranoside (PNPG) extrapure, 98% for biochemistry Substrate for β-Galactosidase	250mg 500mg 1g
92734 [2492-87-7] ●	p-Nitrophenyl-β-D-Glucopyranoside extrapure, 98% for biochemistry Substrate for β-Glucosidase	100mg 250mg 1g 5g
12735 [3767-28-0] ●	p-Nitrophenyl-α-D-Glucopyranoside extrapure, 98% for biochemistry Substrate for α-Glucosidase	100mg 250mg 1g
92822 [10344-94-2] ●	p-Nitrophenyl-β-D-Glucuronide (PNPG (Gus)) extrapure, 99%	50mg 100mg 500mg
27166 [13331-27-6]	3-Nitrophenylboronic Acid extrapure, 97%	1g 5g 25g

code	product name	packing
82582 [100-16-3]	p-Nitrophenylhydrazine extrapure AR, 99% Reagent for aldehydes and ketones	10g 25g
88485 [333338-18-4] ◆	p-Nitrophenylphosphate Disodium Salt Hexahydrate (PNPP) Crystalline extrapure, 99% for biochemistry	5g 25g 100g 250g
Suitable for use as a substrate for acid and alkaline phosphatases (ALPs) suitable for ELISA Test. Highly suited for Diary product testing and Quality Control applications.		
90341 [333338-18-4] ◆	p-Nitrophenylphosphate Disodium Salt Hexahydrate (PNPP) for molecular biology, 99% DNase, RNase, protease not detected	5g 25g
Suitable for use as a substrate for acid and alkaline phosphatases (ALPs) suitable for ELISA Test. Highly suited for Diary product testing and critical Quality Control applications. Also suited to Diagnostic production applications.		
93413 [68189-42-4] ◆	p-Nitrophenylphosphate Ditriss Salt crystalline (PNPP-d) extrapure, 99% for biochemistry	1g 5g 25g
Suitable for use as a substrate for acid and alkaline phosphatases (ALPs).		
53456 [398128-60-4]	4-Nitrophenyl trans-Ferulate extrapure, 98% (3-Methoxy-4-hydroxycinnamic acid 4-nitrophenyl ester, PNP-trans-Ferulate)	25mg 100mg
85173 [603-11-2]	3-Nitrophthalic Acid pure, 98%	100g 500g
46384 [610-27-5]	4-Nitrophthalic Acid pure, 98%	100g 500g
43713 [525-05-3]	Nitroso R-Salt extrapure AR (1-Nitroso-2-naphthol-3,6-disulphonic acid disodium salt)	25g 100g
21872 [99-08-1]	3-Nitrotoluene extrapure, 99%	250ml
60944 [611-08-5] ⚡	5-Nitouracil extrapure, 98% for biochemistry	10g 25g
64659 [821-55-6]	2-Nonanone pure, 98% (n-Heptyl Methyl Ketone)	25ml 100ml 500ml
56986 [58-22-0] ⚡	Norethindrone Acetate extrapure, 99% (19-Norethindrone acetate)	100mg 500mg
A female hormone used for research.		
43000 [70458-96-7] ⚡	Norfloxacin (NFX), 98% for biochemistry & microbiology	1g 5g
49021 [616-06-8]	DL-Norleucine extrapure, 99% Assay — min.99%	5g 25g
56221 [6600-40-4]	L-Norvaline extrapure, 99% for biochemistry Arginase Inhibitor	1g 5g
27434 [1476-53-5] ⚡	Novobiocin Sodium Salt (NVB), 95% for biochemistry & microbiology	1g
68547 [6409-77-4]	Nuclear Fast Red (C.I. No. 60760)	1g 5g

code	product name	packing
64390 ⚡	Nucleosides Kit I (100mg each of Adenosine, Cytidine, Guanosine, Uridine)	1 kit
77609 ⚡	Nucleotides Kit II (100mg each of AMP, CMP, GMP, UMP)	1 kit
89249	Nylander's Reagent Reagent for Glucose	50ml
56083	Obermayer's Reagent	100ml
62339 new [124-30-1]	Octadecylamine technical, 70% (Stearylamine)	500g
51038 [124-30-1]	Octadecylamine technical, 90% (Stearylamine)	250g
27703 [111-64-8]	Octanoyl Chloride pure, 99% (Capryloyl chloride)	100 ml 250 ml 500 ml
60507 [149342-80-3] ◆	Octyl α-D-Galactopyranoside extrapure, 98% for biochemistry	50mg 250mg
63777 [40427-75-6] ◆	Octyl β-D-Galactopyranoside extrapure, 98% for biochemistry	50mg 250mg
25253 [29781-80-4] ◆	Octyl α-D-Glucopyranoside extrapure, 98% for biochemistry	100mg 250mg
33134 [29836-26-8] ◆	Octyl β-D-Glucopyranoside extrapure, 98% for biochemistry	1g 5g
Octyl Bromide - see 1-Bromooctane		
33910 [9002-93-1] ✓	Octylphenyl Polyethylene Glycol (IGEPAL CA-630®) for molecular biology (Octylphenoxy) polyethoxyethanol DNase, RNase, Protease not detected Critical Micelle Concentration — 0.005% Surface Tension at CMC (dynes/CM) — 31dynes/CM HLB — 13.4	100ml 500ml
62799 [82419-36-1] ⚡	Ofloxacin (OFX), 98% for biochemistry & microbiology	1g 5g
23576 [1320-06-5]	Oil Red O for molecular biology, 75% (C.I. NO. 26125) (Solvent Red 27, Sudan Red 5B)	25g 100g
70855 [8008-57-9] ✓	Orange Oil extrapure, 1.2% (Citrus aurantium, citrus sinensis)	500ml 1000ml
30774 [1400-62-0]	Orcein	5g 10g 25g
86848 [3184-13-2]	L-Ornithine Monohydrochloride extrapure CHR, 99% for biochemistry	1g 5g 25g 100g
62704 [328-42-7]	Oxalacetic Acid extrapure, 98% for biochemistry	1g
76207 ⚡	Oxidase Reagent (Gordon-Macleod Reagent)	100ml



code	product name	packing
91088 [14698-29-4] ↓	Oxolinic Acid (OXO), 99% for biochemistry & microbiology	5g 25g
29779 [59587-05-8] ↓	Oxolinic Acid Sodium (OXO-Na), 98% for biochemistry & microbiology	1g 5g
55540 new [6153-64-6] ↓	Oxytetracycline Dihydrate (OTC.2H₂O) extrapure, 98%	1g
12455 [2058-46-0] ↓	Oxytetracycline Hydrochloride (OTC), 95% for biochemistry & microbiology	1g 5g
61799 [9006-59-1] ●	Ovalbumin ex. Chicken Egg White for molecular biology, 90%	1g 5g 10g
13788 [9006-59-1] ●	Ovalbumin ex. Chicken Egg White for molecular biology, 98%	250mg 1g 5g 10g
82374	P11 (Phospho Cellulose) analytical grade for column chromatography	5g 25g
PABA - see p-Amino benzoic acid		
42883 [33069-62-4] ↓	Paclitaxel (Taxol, PCXL), 99% for biochemistry & microbiology	10mg 50mg 250mg
57590 [76738-62-0] ↓	Paclobutrazol pure, 97% (α -tert-Butyl- β -(4-chlorobenzyl)-1H-1,2,4-triazole-1-ethanol, PACZEE)	5g 25g
34262 [57-10-3]	Palmitic Acid extrapure, 99% for biochemistry	5g 25g
77065 [112-39-0] ✓	Palmitic Acid Methyl Ester extrapure, 99% for biochemistry (Methyl palmitate) Reference standard	5g 25g
83162 [130-85-8]	Pamoic Acid pure, 98% (Embonic acid)	25g 100g
74635 [85-85-8]	PAN Indicator extrapure AR, 99% for complexometry (1(2-Pyridylazo)-2-Naphthol)	1g 5g
37740 [8049-47-6] ◆	Pancreatin 3x ex. Porcine Pancreas, 75U/mg	100g 500g
41421 [8049-47-6] ◆	Pancreatin 4NF ex. Porcine Pancreas, 100U/mg Lipase activity — min.8 Units/mg	100g 500g
95907 [9001-73-4] ↓	Papain 1x USP ex. Papaya Latex, 6000USP U/mg	100g 500g
Activity — min. 10TU Units/mg, min.1Anson Units/mg		
14049 [9001-73-4] ↓	Papain 2x USP ex. Papaya Latex (cryst), 25U/mg	25mg 100mg 500mg
80400 [9001-73-4] ↓	Papain 5x USP ex. Papaya Latex, 30000USP U/mg (Carica papaya)	25g 100g

code	product name	packing
59196 [16593-81-0]	PAR extrapure, 99% (4-(2-Pyridylazo)-Resorcinol Monosodium Salt Hydrate)	1g 5g
27436 [1263-89-4] ↓	Paromomycin Sulfate (PRM) for biochemistry & microbiology	1g 5g 25g
Potency — 675 μ g/mg, Solubility (readily): water		
13684 [9046-40-6]	Pectic Acid pure	100g
90464 [9032-75-1] ◆	Pectinase ex. Aspergillus Niger, 3.5U/mg	1000units
41991 [602-94-8]	2,3,4,5,6-Pentafluorobenzoic Acid pure, 98% (2,3,4,5,6-Pentafluorobenzoic Acid)	5g 25g 100g
40309 [69-57-8] ✓	Penicillin G Sodium Salt (PNL), 98%	1g
20895 [42075-32-1] ↓	(2R,4R)-2,4-Pentanediol extrapure, 99% (chiral compound)	1g 2.5g
10610 [72345-23-4] ↓	(2S,4S)-2,4-Pentanediol extrapure, 99% (chiral compound)	1g 2.5g
16165 [54-95-5] ↓	Pentetrazole extrapure, 99% (Pentylenetetrazole, 1,5-pentamethylenetetrazole) Non-specific CNS stimulant, convulsant.	5g 25g
Pentyl Bromide - see 1-Bromopentane		
32212 [8006-90-4, 68917-18-0]	Peppermint Oil extrapure, 50% (Cornmint oil)	100ml 500ml
12647 ◆ [9001-75-6]	Pepsin 1:3000 ex. Porcine Stomach Mucosa, 0.8Anson U/mg	25g 100g 500g
48062 [9001-75-6] ◆	Pepsin 1:10000 ex. Porcine Stomach Mucosa, 2.5Anson U/mg	25g 100g 500g
11787 [9001-75-6] ◆	Pepsin 1:10000 ex. Porcine Stomach Mucosa extrapure AR, 2.5Anson U/mg (Suitable for Vaccine Production)	25g 100g 500g
63364 [9001-75-6] ◆	Pepsin (2x cryst.) ex. Porcine Stomach Mucosa, 2500U/mg	100mg 250mg 1g 5g 25g
28498 [9003-99-0] ◆	Peroxidase ex. Horseradish RZ 3.0 (HRP Type 1), 250U/mg Enzyme for ELISA	1250units 5000units 25000units
73292 [9003-99-0] ◆	Peroxidase ex. Horseradish RZ 2.0 (HRP Type 2), 110U/mg Enzyme for ELISA	5KU 25KU 50KU 100KU

code	product name	packing
87913 [9003-99-0] ◆	Peroxidase ex. Horseradish RZ 2.0 (HRP Type 3), 180U/mg for biochemistry Enzyme for ELISA Activity — min.180 Pupurogallin U/mg solid, Salt free	5KU 25KU 50KU
65556 ◆	r-POD (Recombinant Peroxidase), 1500U/mg	5KU 10KU
30709 [66-71-7]	1,10-Phenanthroline Anhydrous extrapure, 99%, water 2%	5g 25g 100g
65898 [5144-89-8]	1,10-Phenanthroline Monohydrate extrapure AR, 99.5% Redox indicator and reagent for Fe (II)	5g 25g 100g 500g
81067 [5144-89-8]	1,10-Phenanthroline Monohydrate extrapure AR, ACS, ExiPlus®, 99.5% Redox indicator and reagent for Fe (II) meets compendial specs of USP	5g 25g 100g 500g
31888 [18851-33-7]	1,10-Phenanthroline Hydrochloride Monohydrate extrapure AR, 99.5% (Redox Indicator)	5g 25g
55782 [299-11-6] ●	Phenazonium Methosulphate (PMS) extrapure, 99% for biochemistry	1g 5g
48914 [68807-90-9]	Phenolphthalein Diphosphate Tetrasodium Salt extrapure AR, 95% for biochemistry Substrate for phosphatases	1g 5g 25g
Phenol Reagent - see Folin & ciocalteu's phenol reagent (FCP reagent)		
95444 [122-59-8]	Phenoxyacetic Acid extrapure, 99%	100g
2-Phenoxyethanol - see Ethyleneglycol monophenylether		
19630 [108321-84-2] ↓	L-Phenylalanine-7-Amido-4-Methylcoumarin Trifluoroacetate Salt extrapure, 98% (L-Phenylalanine-AMC.TFA salt)	25mg 50mg
79455 [2462-32-0] ●	L-Phenylalanine Benzyl Ester Hydrochloride extrapure, 99% for biochemistry	25g
34351 [3182-93-2] ●	L-Phenylalanine Ethyl Ester Hydrochloride extrapure, 99% for biochemistry	1g 5g 25g
78586 [13033-84-6] ●	L-Phenylalanine Methyl Ester Hydrochloride extrapure, 99% for biochemistry	1g 5g 25g
89311 [65147-22-0] ●	Z-Phenylalanylarginine-7-Amido-4-Methylcoumarin Hydrochloride Salt extrapure, 99% (Z-Phe-Arg-AMC.HCl salt)	10mg 25mg
14059 [91-40-7]	N-Phenylanthranilic Acid extrapure AR, 99% (Diphenylamine-2-carboxylic acid)	25g 100g

code	product name	packing
92890 [98-80-6]	Phenylboronic Acid extrapure, 95%	25g 100g
70291 [1821-12-1]	4-Phenyl Butyric Acid pure, 99%	100g 250g 500g
27644 [95-54-5] ↓	o-Phenylenediamine free base (OPD) extrapure AR, 99% (1,2-Diaminobenzene, 1,2-phenylenediamine) Commonly used ELISA substrate	5g 25g 100g
73229 [615-28-1] ↓	o-Phenylenediamine Dihydrochloride (OPD.2HCl) extrapure AR, 99% (1,2-Diaminobenzene dihydrochloride, 1,2-phenylenediamine dihydrochloride) Commonly used ELISA substrate	5g 25g
59576 [64-04-0]	2-Phenyl Ethylamine pure, 99%	250ml 500ml
27861 [2871-15-0] ↓	Phenyl-α-D-Galactopyranoside extrapure, 98%	250mg 500mg 1g
77334 [2818-58-8] ↓	Phenyl-β-D-Galactopyranoside extrapure, 97%	250mg 500mg 1g
45754 new [122-60-1] ↓	Phenyl Glycidyl Ether (PGE) extrapure, 98% (2,3-Epoxypropyl phenyl ether, 1,2-Epoxy-3-phenoxypropane)	500ml 2500ml
23116 [2935-35-5] ↓	L-Phenyl Glycine extrapure, 99% for biochemistry	10g 25g 100g 500g
17083 [103-72-0]	Phenyl Isothiocyanate pure, 98% (PITC)	100ml 500ml
18962 [103-72-0]	Phenyl Isothiocyanate extrapure AR, 99% (PITC)	25ml 5 x 5 ml 100ml
98152 [941-69-5] ↓	N-Phenyl Maleimide extrapure, 98% for biochemistry	5g 25g
89793 [62-38-4]	Phenylmercuric Acetate pure, 98% (Mercury phenyl acetate)	25g 100g
23358 [8003-05-2]	Phenylmercuric Nitrate (Basic) pure, 98% (Mercury phenyl nitrate)	5g 25g 100g
87606 [329-98-6] ●	Phenylmethane Sulphonyl Flouride (PMSF) extrapure, 99% for biochemistry	1g 5g 25g
84375 [329-98-6] ●	Phenylmethane Sulphonyl Flouride (PMSF) for molecular biology, 99% DNase, RNase, protease not detected	1g 5g 25g
13590 [63884-89-9] ↓	4-(Phenylmethylsulfonyl carbothiylamino)butanoic Acid technical grade, 98% (PD-6, 3-propyl-2-hexanoic acid) Plant growth regulator	5g 25g



code	product name	packing
90365 [66778-08-3] ‡	Phenylphosphate Disodium Salt Dihydrate (High Purity) extrapure AR, 98% for biochemistry (Disodium phenyl phosphate dihydrate, sodium phenyl phosphate dibasic dihydrate) For detection of phosphatase in milk	25g 100g 250g
50478 [118-55-8]	Phenyl Salicylate (Salol) extrapure, 99%	100g 500g
21726 [2936-70-1] ●	Phenyl β-D-Thioglucopyranoside extrapure, 98%	25mg 50mg
16795 [103-85-5]	N-Phenylthiourea extrapure, 97%	10g 25g
69353 [6099-90-7]	Phloroglucinol extrapure AR, 99% (1,3,5-Trihydroxybenzene)	25g 100g
99529 [18472-87-2] ‡	Phloxin B for microscopy (Acid red 92, cyanosine) C.I. No. 45410	25g 100g
	Phosphatase Alkaline - see Alkaline phosphatase	
78529 ‡	10X Phosphate Buffered Saline (PBS) for molecular biology (10X PBS, pH 7.4)	100ml 500ml
13435 ‡	10X Phosphate Buffered Saline Tween-20 (PBST) for molecular biology (10X PBST)	200ml 1000ml
40083 [10526-80-4] ●	Phosphoenolpyruvate Monocyclohexylammonium Salt (PEP MCHA Salt) extrapure, 98% for biochemistry	100mg 250mg 1g 5g
31569 [35556-70-8] ●	Phosphoenolpyruvate Tricyclohexylammonium Salt (PEP TCHA Salt) extrapure, 98% for biochemistry	100mg 250mg 1g
31651 [72556-74-2]	Phosphocholine Chloride Calcium Salt Tetrahydrate pure, 97% (Calcium phosphorylcholine chloride, Choline chloride phosphate calcium salt, Choline phosphate chloride, Phosphorocholine chloride calcium salt, Phosphorylcholine chloride calcium salt)	5g 25g 100g
69400 [9001-87-0] ◆	Phospholipase D (Lecithinase D) ex. Streptomyces chromofuscus, 40U/mg	200U 400U
Phospholipase D hydrolyzes the phosphate bonds of phospholipids & sphingomyelin to give the corresponding phosphatidic acid.		
65312 [9012-69-5] ◆	Phosphorylase B ex. Rabbit Muscle, 50U/mg (α-Glucan Phosphorylase, Glycogen Phosphorylase)	10mg
27329 [643-79-8] ‡	o-Phthalaldehyde (OPA) extrapure AR, 99% (Phthaldialdehyde) for GC Derivatization Reagent for amino acids	5g 25g

code	product name	packing
89886 [88-96-0]	Phthalamide pure, 98%	250g 500g
45501 [87-41-2]	Phthalide pure, 98% (1-Iso-benzofuranone)	100g 250g
26603 ✓	N-Phthaloyl-L-Alanine extrapure, 98% for biochemistry	1g 5g
44729 [340-90-9] ‡	N-Phthaloyl-L-Glutamic Acid extrapure, 98% for biochemistry	5g
19971 ‡	N-Phthaloyl-L-Methionine extrapure, 98% for biochemistry	1g 5g
15187 [5123-55-7] ‡	N-Phthaloyl-L-Phenylalanine extrapure, 99% for biochemistry	1g 5g
64073 ‡	N-Phthaloyl-L-Valine extrapure, 98% for biochemistry	1g 5g
92486 [1445-69-8]	Phthalyl Hydrazide pure, 98%	25g 100g
67432 [1918-02-1]	Picloram extrapure, 95% (4-Amino-3,5,6-trichloropicolinic acid, 4-amino-3,5,6-trichloropyridine -2-carboxylic acid)	1g 5g 25g
41238 [98-98-6]	α-Picolinic Acid pure, 98%	25g 100g 500g
93418 [124-87-8]	Picrotoxin pure, 98%	1g
90670 [160-60-0]	Pimelic Acid (Heptanedioic acid) extrapure, 98% for biochemistry	25g 100g
99487 [76-09-5]	Pinacol pure, 98%	25g 100g 500g
70375 [5625-37-6]	PIPES Buffer extrapure, 99% (Piperazine-1,4bis (2-ethanesulphonic acid)) for biochemistry	25g 100g 1kg
For bulk production applications in diagnostics and pharmaceuticals.		
49159 [5625-37-6]	PIPES Buffer for molecular biology, 99% (Piperazine-1,4-bis (2-ethanesulphonic acid)) DNase, RNase, protease not detected	100g 500g
For bulk production applications in research, diagnostics and pharmaceuticals.		
48112 [5625-37-6]	PIPES Buffer for tissue culture, 99%	25g 100g
58842 [108321-27-3]	PIPES Dipotassium Salt Buffer extrapure, 99% (Piperazine-1,4-bis (2-ethanesulphonic acid) dipotassium salt) for biochemistry	25g

code	product name	packing
55025 [76836-02-7]	PIPES Disodium Salt Buffer extrapure, 99% (Piperazine-1,4-bis (2-ethanesulphonic acid) disodium salt) for biochemistry	25g 100g 500g
44033 [100037-69-2]	PIPES Sesquisodium Salt Buffer extrapure, 99% (Piperazine-1,4-bis (2-ethanesulphonic acid) sesquisodium salt) for biochemistry	25g 100g 250g
94348 [10010-67-0]	PIPES Sodium Salt Buffer extrapure, 99% (Piperazine-1,4-bis (2-ethanesulphonic acid) sodium salt) for biochemistry	10g 50g 250g
72328 [110-85-0]	Piperazine Anhydrous pure, 98%	250g 500g
	Piperazine Diacrylamide see 1,4-(Diacryloyl piperazine)	
15861 [3282-30-2]	Pivaloyl Chloride extrapure, 99% (Trimethylacetyl chloride)	100ml 500ml
	PNPP - see p-Nitrophenyl phosphate disodium salt	
20924 [26763-19-9] ◆	Polyadenylic Acid Potassium Salt extrapure (POLY A Potassium salt) for biochemistry	25mg 100mg
44196 [26936-40-3] ◆	Polycytidylic Acid Potassium Salt extrapure (POLY C potassium salt) for biochemistry	25mg 100mg
62995 [26936-41-4] ◆	Polyinosic Acid Potassium Salt extrapure (POLY I potassium salt) for biochemistry	100mg
90347 [25513-46-6] ◆	γ-Polyglutamic Acid technical grade, 20%	1g
83011 [1405-20-5] ◆	Polymyxin B Sulphate (Aerosporin, PXNS) for biochemistry & microbiology Assay — min.6000 units/mg (dry basis) Solubility (partially): water Solubility (sparingly): other organic solvents	250mg 1g
14749 [27416-86-0] ◆	Polyuridylic Acid Potassium Salt extrapure (POLY U Potassium Salt) for biochemistry	25mg
38610 [6226-79-5]	Ponceau S for microscopy (C.I. No. 27195)	25g 100g
14092	Ponceau S Staining Solution	100ml
	POPOP -see-1,4-bis(5-phenyloxazol-2-yl)benzene PPO -see-2,5 Diphenyloxazole	
41186 [68189-43-5]	POPSO Buffer extrapure, 99% (Piperazine-1,-bis (2-hydroxypropane sulphonic acid) free acid) for biochemistry, useful pH 7.2-8.5	25g 100g

code	product name	packing
81800 [108321-08-0]	POPSO Sesquisodium Salt Buffer extrapure, 98% (Piperazine-1,-bis (2-hydroxypropane sulphonic acid) sesquisodium salt) for biochemistry	5g 25g
20883 [299-27-4]	Potassium Gluconate extrapure, 99%	25g 100g 500g
48320 [865-47-4]	Potassium tert-Butoxide pure, 98%	100g 500g
95056 [24634-61-5]	Potassium Sorbate pure, 99%	1kg
83218 [15878-77-0]	Praseodymium (III) Nitrate Hexahydrate extrapure, 99.9% (Praseodymium trinitrate hexahydrate)	25g 100g
10693 [57-83-0]	Progesterone extrapure, 97-103% (4-pregnene-3,20-dione) Use in cell culture applications to study sterol regulation of cell signaling and gene expression	5g 25g
54236 [585-95-5]	Progoitrin, Potassium Salt extrapure, 75% ([2R]-2-Hydroxybut-3-enylglucosinolate, H ₂ O, potassium salt)	10mg 25mg
92825 [127277-53-6] ◆	Prohexadione-Calcium technical grade, 95% (3,5-Dioxo-4-propionyl-cyclohexane carboxylic acid calcium salt)	100mg 1g
35981 [7531-52-4]	L-Prolinamide extrapure, 98% ((2S)-2-Pyrrolidinecarboxamide, (-)-prolinamide, (2S)-2-carbamoylpyrrolidine)	5g 25g
57732 [68832-13-3] ↓	D-Prolinol extrapure, 98% ((R)-(-)-2-(Hydroxymethyl)pyrrolidine, (R)-(-)-2-Pyrrolidinemethanol)	1ml 5ml 25ml
46457 [23356-96-9] ↓	L-Prolinol extrapure, 98% ((S)-(+)-2-(Hydroxymethyl)pyrrolidine, (S)-(+)-2-Pyrrolidinemethanol)	5ml 25ml
90557 [62937-45-5]	D-Prolinamide extrapure, 98% ((R)-Pyrrolidine-2-carboxamide)	5g 25g
74152 [115388-93-7] ↓	L-Proline-7-Amido-4-Methylcoumarin Hydrobromide Salt extrapure, 98% (L-Proline-AMC.HBr salt)	10mg 25mg
79380 [70375-23-4] ↓	Z-Proline-Arginine-7-Amido-4-Methylcoumarin Hydrochloride extrapure, 99% (Z-Pro-Arg-AMC-HCl)	10mg 25mg
16110 [16652-71-4] ↓	L-Proline Benzyl Ester Hydrochloride extrapure, 99% for biochemistry	5g 25g
73978 [97216-17-6] ↓	L-Proline-β-Naphthylamide Hydrobromide extrapure, 99% for biochemistry	100mg



code	product name	packing
16680 ◆	Proline Specific Endopeptidase ex. Flavobacterium Sp., 5U/mg	50U
	2-Propanol - see Isopropanol	
31798 [107-19-7]	Propargyl Alcohol pure, 99%	250ml 500ml 2500ml
11195 [25535-16-4]	Propidium Iodide (PI) for molecular biology, 95% (3,8-Diamino-5-[3-(diethylmethylammonio)propyl]-6-phenylphenanthridinium diiodide)	10mg 25mg 100mg 250mg 1g
	Fluorescent intercalating agent used to stain DNA (flow cytometry suitable)	
14887 [25535-16-4]	Propidium Iodide Solution (1mg/ml in H₂O)	10ml
	Suitable for use in fluorescence microscopy, laser scanning microscopy, flow cytometry, and fluorometry.	
41622 [93-55-0]	Propiophenone pure, 99%	500ml 2500ml
84215 [106-94-5]	n-Propyl Bromide pure, 98% (1-Bromopropane)	100ml 500ml
45799 [108-32-7]	Propylene Carbonate pure, 99%	500ml 2500ml
56082 [107-08-4]	n-Propyl Iodide extrapure, 99% (1-Iodopropane)	25ml 100ml 250ml
25034 [106-36-5]	Propyl Propionate extrapure, 99%	250ml 1000ml
84589 [9036-06-0]	Protease ex. Aspergillus Oryzae (Fungal) (Type 1 - Acidic, powder), 500kHUT/g (Subtilisin A)	25g
66789 [9036-06-0]	Protease ex. Bacillus Subtilis (Type 2 - Alkaline, granules), 100kAPU/g (Subtilisin A)	250g
23434 [9036-06-0]	Protease ex. Bacillus Subtilis (Type 3 - Alkaline, granules), 1000kAPU/g (Subtilisin A)	500g
38207 [9036-06-0]	Protease ex. Bacillus Licheniformis (Type 4 - Neutral, powder), 10U/mg (Subtilisin A)	25mg 100mg
	Suitable for use in AOAC INTERNATIONAL Total Dietary Fibre analytical procedures.	
81525 [9036-06-0]	Protease ex. Bacillus Sp. (Type 5 - Neutral, granules), 8kNPU/g (Subtilisin A)	100g 500g
84244 [9036-06-0]	Protease ex. Bacillus Subtilis (Type 6 - Neutral, powder), 100kNPU/g (Subtilisin A)	100g
79546 ◆	Protein A soluble purified from Staphylococcus Aureus cell wall lyophilized, essentially salt free binding capacity 7-14 mgm of human IgG per mg solid	2mg

code	product name	packing
26309 [39450-01-6]	Proteinase K ex. Tritirachium Album (Type B), 30U/mg	10mg 25mg 100mg 500mg 1g
32753 [39450-01-6]	Proteinase K ex. Pichia Pastoris (Type D - Recombinant) for molecular biology & PCR, 30U/mg	10mg 25mg 100mg 500mg 1g
45073	Proteinase K ex. Pichia Pastoris (Type E - Recombinant) for molecular biology & PCR, 40U/mg (Endopeptidase K)	25mg 100mg
49936 [39450-01-6]	Proteinase K ex. Tritirachium Album (Type A) for molecular biology, 30U/mg for critical applications	10mg 25mg 100mg 500mg 1g
36331	Proteinase K Solution (20 mg/ml)	1 ml 5x1ml 5x5ml
	Activity — min.500units/ml	
66893 [9057-02-7]	Pullulan extrapure (Polymaltotriose, PULL) (Oligosaccharide)	5g 25g 100g
	Pullulan (PULL), a glucan polymer composed of a(1,6) linked maltotriose (three glucose) units, is used for the development of copolymers, permeability barrier coatings, nanofibers, nanospheres, nanogels, and biofilms with potential uses that range from protective food wrapping materials to biocompatible tissue engineering and drug delivery materials and structures.	
93909 [58-58-2]	Puromycin Dihydrochloride (PRM), 98% for biochemistry & microbiology	10mg 25mg 100mg
85492 new [110-60-1]	Putrescine free base extrapure, 99% (1,4-Diaminobutane, 1,4-Butanediamine, Tetramethylenediamine)	25g 100g 500g
81343 [333-93-7]	Putrescine Dihydrochloride extrapure, 99% for biochemistry (1,4-Diaminobutane dihydrochloride)	1g 5g 25g 100g
49270 [333-93-7]	Putrescine Dihydrochloride for tissue culture, 99% (1,4-Diaminobutane dihydrochloride)	1g 5g 25g
31412 [288-13-1]	Pyrazole extrapure, 98% (1,2-Diazole)	5g 25g 100g
32357	Pyrene Actin (10%) ex. Rabbit Skeletal Muscle extrapure, 99% for biochemistry	1mg
81284 [19694-02-1]	1-Pyrenecarboxylic Acid pure, 97% (Functionalized pyrene for synthesis)	500mg 1g 5g

Part B – Bioreagents, Biochemicals & Speciality Fine Chemicals

code	product name	packing
39433 [67000-89-9]	1-Pyrenebutanol extrapure, 99%	500mg 1g
	1-Pyrenebutanol, an alcohol, is an organic building block. It participates in the polymerization of cyclic esters (lactide, d-valerolactone and ε-caprolactone). It may be employed to investigate fluorescent substrates in allosteric mechanisms, prepare fluorescent polymer based products by ring-opening polymerization and synthesis of 1-Pyrenebutanol labelled nanoparticles.	
59503 [93324-65-3]	1-Pyrenemethylamine Hydrochloride (PyNH₂) pure, 95%	500mg 1g 5g
	(1-Pyrenemethylamine hydrochloride (PyNH ₂) is an organic building block, used for the loading of human telomerase reverse transcriptase (hTERT) small interfering RNA (siRNA) to the functionalized graphene oxide (GO) for the tumor targeting delivery of siRNA. It has also been used in the preparation of 1-pyrenemethylamine & certain Schiff-base ligands. It may be used for the noncovalent functionalization of SWNTs with cationic moieties which binds strongly to the negatively charged phosphate backbone of the DNA.)	
67172 new [289-80-5]	Pyridazine pure, 98%	5g 25g
31129 [7291-22-7]	Pyridine-d₅ for NMR spectroscopy, 99.5 Atom% D	10ml
73512 [1692-25-7]	3-Pyridineboronic Acid extrapure, 98%	1g 5g 25g
16539 [499-83-2]	Pyridine-2,6-Dicarboxylic Acid extrapure, 99% (Dipicolinic acid)	5g 25g
12644 new [636-73-7]	Pyridine-3-Sulphonic Acid (P3SA) extrapure, 98% (3-Pyridinesulfonic acid)	5g 25g
52928 [41468-25-1]	Pyridoxal-5-Phosphate Monohydrate extrapure, 98% for biochemistry	1g 5g 25g
88205 [58-56-0]	Pyridoxine Hydrochloride pure, 98% (Vitamin B ₆)	10g 25g 100g
47330 [1046-56-6]	3(2-Pyridyl)-5,6-Diphenyl-1,2,4-Triazine extrapure AR (Ferospectron) (PDT), 99%	1g 5g
	Reagent for the extraction and spectrophotometric determination of Fe (III) and Ru(II)	
16315 [68181-17-9]	3-(2-Pyridyldithio)propionic Acid N-Hydroxysuccinimide Ester (SPDP Crosslinker) extrapure, 95% (N-Succinimidyl 3-(2-pyridyldithio)propionate, 3-(2-Pyridyldithio)-propionic acid-OSu)	10mg 25mg 100mg
	SPDP, important heterobifunctional crosslinking reagent for the preparation of protein-protein and peptide-protein conjugates linked by disulfide bonds.	
77504 [79551-14-7]	3-(2-Pyridyl)-5,6-di(2-Furyl)-1,2,4-Triazine-5',5''-Disulfonic Acid Disodium Salt extrapure, 99% (Ferene disodium salt)	1g 2.5g 10g
	Colorimetric reagent for determination of Fe, which is more sensitive than other reagents (e.g. Ferrozine)	

code	product name	packing
77577 [98-79-3]	L-Pyroglutamic Acid extrapure, 99% for biochemistry	25g 100g
36306 [66642-36-2]	L-Pyroglutamic Acid-7-Amido-4-Methylcoumarin extrapure, 98% (L-Pyroglutamic acid-AMC)	10mg 25mg
75612 [92-32-0]	Pyronin G (Pyronin Y), 50% (C.I. No. 45005)	1g 5g
71692 [109-97-7]	Pyrrrole extrapure, 99%	25ml 100ml 500ml 2500ml
91402 [123-75-1]	Pyrrolidine pure, 99%	100ml 500ml 1000ml
88543 [123-75-1]	Pyrrolidine extrapure AR, 99.5%	100ml 250ml
73694 [616-45-5]	2-Pyrrolidone pure, 99%	250ml 500ml 2500ml
63884 [9014-20-4]	Pyruvate Dehydrogenase ex. Microorganism, 2.0U/mg	10 units
29986 [9001-59-6]	Pyruvate Kinase ex. Rabbit Muscle, 100U/mg	4000Units
59150 [127-17-3]	Pyruvic Acid pure, 98% (2-Oxopropionic acid)	25ml 100ml
	Pyruvic Acid Sodium Salt - see Sodium pyruvate	
71923 [6151-25-3]	Quercetin Dihydrate extrapure, 99%	25g 100g
97899 [117-92-0]	Quinaldine Red (2-(4-Dimethylaminostyryl)-1-ethylquinolinium iodide) for microscopy	1g 5g
81076 [77-95-2]	Quinic Acid extrapure, 98% for resolution of racemates	5g 25g 100g
32648 [91-22-5]	Quinoline pure, 97%	500ml 2500ml
51649 [17629-30-0]	D-Raffinose Pentahydrate extrapure for biochemistry & microbiology	25g 100g
21719 [212783-75-0]	Ramage Linker extrapure, 98% (Fmoc-Suberol)	100mg 1g
24527	Rapeseed Glucosinolate Mixture extrapure Mixture of glucosinolates as occurring in oilseed rape (<i>Brassica napus</i> L.)	10mg 25mg
36474 [2580-78-1]	Reactive Blue 19 (Remazol Brilliant Blue R) (C.I. No. 61200) Dye content — min.50%	10g 25g 100g



code	product name	packing
95238 [12236-86-1]	Reactive Blue 21 (Remazol Turquoise Blue G-133) (C.I. No. 21) Dye content — min.50%	25g 100g
12176 [12225-83-1]	Reactive Orange 16 (Remazol Brilliant Orange 3R) (C.I. No. 17757) Dye content — min.70%, Absorption λ_{max} 388 nm, λ_{max} 494 nm (2nd)	25g 100g
65637 [12220-08-5]	Reactive Orange 107 (Remazol Golden Yellow RNL) (Acid orange)	25g 100g
15034 [11099-79-9]	Reactive Red 21 (Remazol Red BB)	25g 100g
35832 [12226-12-9]	Reactive Red 35 (Remazol Brilliant Red 5B)	25g 100g
79740 [61951-82-4]	Reactive Red 120 (Reactive Brilliant Red HE3B) (C.I. No. 292775)	25g 100g
23176 [98114-32-0]	Reactive Red 180 (Remazol Brilliant Red F3B) (C.I. No. 181055)	25g 100g
80539 [12226-38-9]	Reactive Violet 5 (Remazol Brilliant Violet 5R) (C.I. No. 18097) E1% min.50, Wavelength 323 - 326 nm	25g 100g
67074 [20317-19-5]	Reactive Yellow 17 (Remazol Golden Yellow G) (C.I. No. 18852)	25g 100g
42650 [62758-13-8]	Resazurin Sodium extrapure AR	1g 5g 25g
42817 [62758-13-8]	Resazurin Sodium extrapure AR, ExiPlus® meets compendial specs of USP	1g 5g 25g
46861 [50-55-5]	Reserpine extrapure, 99%	1g 5g
39798 [108-46-3]	Resorcinol extrapure AR, 99%	100g 500g
22173 [108-46-3]	Resorcinol extrapure AR, ExiPlus®, 99% meets compendial specs of BP	100g 500g
13256 [34994-50-8]	Resorufin Sodium Salt extrapure	1g
69040 [10030-85-0]	L-Rhamnose Monohydrate extrapure for biochemistry & microbiology	5g 10g 25g
59652 [7440-15-5]	Rhenium Powder extrapure, 99.99%, -325 mesh	1g 5g
45165 [20765-98-4]	Rhodium (III) Chloride Trihydrate pure, 98% Assay(UV) — min.98%, Rh content — ~40%	250mg 1g
46729 [73482-96-9]	Rhodium (II) Octanoate Dimer extrapure, 97%	250mg 1g

code	product name	packing
34392 [83-88-5]	Riboflavin pure, 98% (Vitamin B2)	10g 25g 100g 500g
57443 [130-40-5]	Riboflavin-5-Phosphate Disodium Salt extrapure, 93% for biochemistry (FMN, flavine mononucleotide)	5g 25g
98915 new [9001-99-4]	Ribonuclease A (RNase A) ex. Bovine Pancreas for molecular biology, 50Kunitz/mg	25mg 100mg 500mg
62910 [63231-63-0]	Ribonucleic Acid (RNA) Free Acid, 85%	25g 100g
48259 [50-69-1]	D-Ribose extrapure for biochemistry & microbiology	5g 25g 100g
76538 [50-69-1]	D-Ribose for tissue culture	5g 25g
72377 [15673-79-7]	D-Ribose-5-Phosphate Barium Salt extrapure, 98% for biochemistry	100mg 500mg
12310 [13292-46-1]	Rifampicin (RFP) (Rifapin), 97-102% for biochemistry & microbiology	1g 5g
81319 new [80621-81-4]	Rifaximin (RFX) extrapure, 98%	1g 5g
23311 [145069-56-3]	Rink Amide Linker (Knorr Linker) extrapure, 99% (4-[(2,4-Dimethoxyphenyl)(Fmoc-amino)methyl]phenoxyacetic acid)	1g 5g
90780 [569-61-9]	p-Rosaniline Hydrochloride (C.I. No. 42500) (Pararosaniline hydrochloride, pararosaniline chloride, basic parafuchsin, basic red 9, magenta O, parafuchsin hydrochloride, paramagenta hydrochloride)	25g 100g
60549 [632-69-9]	Rose Bengal (Acid red 94) (C.I. No. 45440)	10g 25g
10641 [8007-01-1]	Rose Oil extrapure	10ml 25ml
66412 [603-45-2]	p-Rosolic Acid, 99% (Aurin) (C.I. No. 43800)	25g 100g
18325 [250249-75-3]	Rutin Trihydrate pure, 95% (Vitamin P trihydrate, rutoside, quercetin-3-rutinoside)	25g 100g
16281 new	Safranine 0.5 w/v Aq. Solution	125ml 500ml
16593 [477-73-6]	Safranine O (Basic red 2) (C.I. No. 50240)	25g 100g 1kg

code	product name	packing
10673 [138-52-3]	D(-) Salicin extrapure for biochemistry Substrate for β -Glucosidase	5g 25g 100g
57467 new [959-36-4] ✓	Salicylaldehyde Azine extrapure, 97% (2-Hydroxybenzaldehyde azine)	1g 5g 25g
77386 [65-45-2]	Salicylamide pure, 98%	500g
Standard Biological Test Diets		
45549	Salt Mixture Bernhart Tommarelli (a modified NRC salt mixture)	500g 1kg 5kg
13464	Salt Mixture H.M.W (acc. to Hubble, Mendel & Wakeman, Journal of Nutrition 14, 273 (1937))	500g 1kg 5kg
71637	Salt Mixture U.S.P. XIV (as per USP XIV (1950))	500g 1kg 5kg
93538 [10361-82-7]	Samarium (III) Chloride Hexahydrate pure, 99.9% (Samarium trichloride hydrate)	10g 50g
80967 [8047-15-2]	Saponin extrapure for biochemistry used as non-ionic surfactant, adjuvant Sapogenine — min.9%	25g 100g
10147 [9029-22-5] ◆	Sarcosine Oxidase (SOX) ex. Recombinant E.Coli, 20U/mg	500U 1KU
21032 [12060-08-1]	Scandium Oxide, 99.99%	1g 5g
17386	Schiff's Reagent for detection of aldehydes	500ml
32380 [92-61-5]	Scopoletin extrapure, 99% (6-Methoxycoumarin, 7-hydroxy-6-methoxycoumarin)	25mg 50mg 100mg
Dye used to detect the release of reactive oxygen species during the oxidative burst, peroxynitrite scavenger, acetylcholinesterase inhibitor		
62330 [111-20-6]	Sebacic Acid pure, 98%	500g
19182 [563-41-7]	Semicarbazide Hydrochloride extrapure, 98%	100g
44779 [7446-08-4]	Selenium Dioxide pure, 98%	100g 500g
90945 [7782-49-2]	Selenium Metal Powder extrapure, 99.9%	100g
51200 [7782-49-2]	Selenium Metal Powder ultrapure, 99.999%	100g
77855 [7782-49-2]	Selenium Metal Granular electronic grade, 99.999%	25g 100g
29815	Seliwanoff's Reagent	100ml

code	product name	packing
Seralose® Gel Filtration Media (Agarose, Beaded Form)		
64088 ↓	Seralose®-2B	100ml 500ml
54540 ↓	Seralose®-4B	100ml 500ml
12585 ↓	Seralose®-6B	100ml 500ml
81862 ↓	Seralose® CL-2B cross-linked	100ml 500ml
11974 ↓	Seralose® CL-4B cross-linked	100ml 500ml
22264 ↓	Seralose® CL-6B cross-linked	100ml 500ml
85165 [55819-71-1] ↓	DL-Serine Hydrazide Hydrochloride pure, 98% (DL-Serinohydrazide hydrochloride)	5g
17017 [5680-80-8] ↓	L-Serine Methyl Ester Hydrochloride extrapure, 99% for biochemistry	5g 25g 100g
18472 [3722-51-8] ↓	Sieber Linker extrapure, 99% (3-Hydroxyxanthone)	100mg 1g 5g

Silica Functionalized, Catalyst & Bonded Compounds

77996 ↓	Silica Cysteine-Functionalized extrapure Particle Size — 40-63 μ m, Pore Size - 60A	5g 10g
This is the silica bound equivalent of the amino acid cysteine. It is a versatile Metal Scavenger for a variety of metals and the preferred scavenger for tin residues. Frequently used for removal of metals such as: Cd, Fe, Ir, Os, Ru, Sc & Sn (preferred scavenger), Ca, Cr, Cs, Cu, La, Mg, Pd ²⁺ , PdO, Pt, Rh+1, Rh+2 & Zn (also scavenges)		
46400 ↓	Silica DMT-Functionalized extrapure (Dimercaptotriazine) Particle Size — 40-63 μ m, Pore Size - 60A	5g 25g
Metal Scavenger, is the silica-bound equivalent of 2,4,6-trimercaptotriazine (trithiocyanuric acid, TMT), for removal of metals such as: Ir, Ni, Os, Pd ²⁺ , PdO, Pt, Rh+1, Rh+2, Rh+3 & Ru (preferred scavenger), Cd, Co, Cu, Fe, Sc & Zn (also scavenges)		
31156 ↓	Silica Imidazole-Functionalized extrapure Particle Size — 40-63 μ m, Pore Size - 60A	5g 25g
Metal Scavenger for removal of metals such as: Cd, Co, Cu, Fe, Ni, Os, W & Zn (preferred scavenger), Cr, Pd ²⁺ , PdO, Rh1+, & Rh2+ (also scavenges)		
68360 ↓	Silica TAAcOH-Functionalized extrapure Particle Size — 40-63 μ m, Pore Size - 60A	5g 25g
Metal Scavenger TAAcOH (Si-Triaminetetraacetic Acid) is a supported version of EDTA in its free form and is effective for metals in low or zero oxidation states. Used for the removal of metals such as: Co, Ni, Os & Sc (preferred scavenger), Cr, Cs, Fe, Pd ²⁺ , PdO, Rh1+, Rh2+ & Sn (also scavenges)		
28466 ↓	Silica TAAcONa-Functionalized extrapure Particle Size — 40-63 μ m, Pore Size - 60A	5g 25g
Metal Scavenger TAAcONa (Si-Triaminetetraacetic Acid Sodium Salt) is a supported version of EDTA in its sodium salt form and is useful for metals in higher oxidation states (2+ or higher). Used for the removal of metals such as: Cd, Cs, Cu, Fe, Ir, La, Li, Mg, Ni, Os, Rh3+, Sc, & Sn (preferred scavenger), Cu, Ir, Pd, Rh1+, Rh2+, Cr, Pd ²⁺ , PdO, Rh1+, Rh2+ & Zn (also scavenges)		



code	product name	packing
39343 ↓	Silica Thiol-Functionalized (STF) extrapure Particle Size — 40-63µm, Pore Size - 60A	5g 25g
Versatile Metal Scavenger for removal of metals such as: Ag, Hg, Os, Pd2+, Pd0 & Ru (preferred scavenger), Cu, Ir, Pd, Rh1+, Rh2+, Rh3+, Sc, Sn (also scavenges)		
20356 ↓	Silica DPP-Pd Catalyst extrapure (Diphenylphosphine Palladium) Particle Size — 63-250µm, Pore Size - 25-70A	5g 10g
Catalyst DPP-Pd is a unique diphenylphosphine palladium (II) heterogeneous catalyst made from a leach-resistant organoceramic matrix typically used for the following applications, Suzuki, Heck, Sonogashira, Kumada, Stille, etc.		
45570 ↓	Silica TEMPO Catalyst extrapure Particle Size — 63-250µm, Pore Size - 25-70A	5g 10g
Catalyst TEMPO is a new oxidizing catalyst made from organosilica-entrapped radicals making it highly efficient and selective compared to homogeneous TEMPO reagents. No activation is required prior to use. Typical applications, Oxidation of alcohols or aldehydes.		
78339 ↓	Silica C18 (17%) Bonded monomeric extrapure Particle Size — 40-63µm, Pore Size - 60A	5g 25g
This versatile Silica C18 is the best choice for your applications in reversed-phase chromatography.		
43139 ↓	Silica Carbonate Bonded extrapure Particle Size — 40-63µm, Pore Size - 60A	5g 25g
Used as a heterogenous catalyst in the Henry reaction and can replace more expensive and toxic heterogeneous catalysts.		
35228 ↓	Silica Cyano Bonded extrapure Particle Size — 40-63µm, Pore Size - 60A	5g 10g
Can be used both in normal and reversed-phase chromatography as its polarity marks the separation between the polar and non-polar phases.		
30753 ↓	Silica Diol Bonded extrapure Particle Size — 40-63µm, Pore Size - 60A	5g 25g
Can be used as polar sorbent in normal phase and aqueous size exclusion chromatography. Since most of its surface is covered with organic functions, this compound absorbs less water, which leads to a more reproducible activity. It is also the absorbent of choice when working in normal phase in the presence of water.		
92868 ↓	Silica TMA Acetate Bonded non-encapped extrapure (Trimethylammonium acetate) Particle Size — 40-63µm, Pore Size - 60A	5g 25g
A strong anion exchange sorbent with a low-selectivity acetate counter ion already in place and is used to selectively purify acidic compounds or remove acidic impurities from reaction mixtures.		
50648 ↓	Silica Tosic Acid Bonded extrapure Particle Size — 40-63µm, Pore Size - 60A	5g 25g
This product is in a class of strong acids used in different fields of synthetic organic chemistry, used as an acid catalyst for Fischer-Speier esterification provides excellent conversion and the most common use is likely for 'Catch & Release' purifications.		
30540 [7440-21-3]	Silicon Metal Flakes/Chips, 99%	500g
73081 [7440-21-3]	Silicon powder, 98.5%, -200 mesh	500g
32422 [7440-22-4]	Silver Metal powder, 99.9%, -400 mesh	25g 100g
46241 [9008-42-8] ↓	Silver Proteinate extrapure, 8% Ag	5g 25g
Histological stain for microscopic analysis		

code	product name	packing
27821 [2923-28-6] ↓	Silver Trifluoromethane Sulphonate extrapure, 98%	1g 5g 25g
69717 [13497-94-4]	Silver Vanadate pure	5g
90677 [16411-05-5]	Sinalbin Potassium Salt extrapure, 98% (p-Hydroxybenzyl glucosinolate, H ₂ O, potassium salt)	10mg 25mg
28945 [3952-98-5] ●	Sinigrin Potassium Salt extrapure (Prop-2-enylglucosinolate, H ₂ O, potassium salt)	10mg 25mg
56226 [83-46-5] ♦	β-Sitosterol ex. Rice Bran, 98% (Phytosterol)	25g
13728 [83-46-5] ♦	β-Sitosterol ex. Soyabean, 95% (Phytosterol)	25g 100g
(A phytosterol with structure very similar to cholesterol that exhibits estrogenic activity. Inhibits proliferation of human leukemia cells, with G2/M arrest, endoreduplication, and polymerization of α-tubulin and microtubules.)		
89658 [1333-83-1]	Sodium Bifluoride pure, 98%	500gm
53713 [7782-82-3]	Sodium Biselenite pure, 98% (Sodium hydrogen selenite)	100g
22308 [156-54-7]	Sodium Butyrate pure, 98%	100g 500g
41059 [9005-46-3]	Sodium Caseinate extrapure for biochemistry (Casein sodium salt)	100g 250g 500g
43624 [7775-11-3]	Sodium Chromate pure, 98%	500g
60947 [22722-98-1]	Sodium Dihydro-bis-Methoxyethoxy Aluminate (VITRIDE®) pure, 68-71% (70% in Toluene)	100g 500g
46288 [6152-67-6]	Sodium Diphenylamine Sulphonate extrapure AR Redox indicator	10g 25g 100g
Sodium Biphenyl Reagent		
It is a versatile reagent used for the quantitative determination of covalently bound organic Chlorides & Fluorides at ppm levels in petroleum products. It is also used at macro levels to check the purity of covalently bound halides.		
25818 [5137-46-2] ●	Sodium Diphenyl Reagent AR (Sodium biphenyl complex)	15ml 10×15ml
67516 [5137-46-2] ●	Sodium Diphenyl Reagent ExiPlus® (Sodium biphenyl complex) meets compendial specs of USP	15ml 10×15ml
55083 [25155-30-0]	Sodium Dodecylbenzenesulfonate (SDBS) pure, 80% (Dodecylbenzenesulfonic acid sodium salt)	100g 500g 5Kg
36511 [751-94-0]	Sodium Fucidate (Na-FC), 97.5% (Fucidic acid sodium salt) for biochemistry & microbiology	1g 5g

code	product name	packing
55655 [17013-01-3]	Sodium Fumarate extrapure AR, 99.5%	100g 1kg
15331 [154804-51-0] ↓	Sodium-β-Glycerophosphate Hydrate extrapure AR, 99% (Sodium-β-glycerol phosphate hydrate, β-GP, β-glycerolphosphate, Disodium β-glycerol phosphate hydrate, glycerol-2-phosphate)	25g 100g
97971 [16564-43-5] ↓	Sodium Glycochenodeoxycholate (SGCDC) extrapure, 97%	100mg 500mg 1g 5g 25g
Bile Salt suitable for preparation of media and simulated gastric and intestinal fluids for Pharmaceutical Quality Control applications.		
31287 [863-57-0] ↓	Sodium Glycocholate Dried (SGC Dried) extrapure, 98%	500mg 1g 5g 25g
Bile Salt suitable for preparation of media and simulated gastric and intestinal fluids for Pharmaceutical Quality Control applications.		
15556 [338950-81-5] ↓	Sodium Glycocholate Hydrate (SGC Hydrate) extrapure, 98%	500mg 1g 5g 25g
Bile Salt suitable for preparation of media and simulated gastric and intestinal fluids for Pharmaceutical Quality Control applications.		
43453 [527-07-1] ↓	Sodium Gluconate pure, 99%	500g
54565 [141-95-7]	Sodium Malonate extrapure, 99% suitable for microbiology	100g 500g
85247 [31681-98-8] ↓	Sodium-2-Naphthyl Phosphate Disodium Salt extrapure AR, 99% for biochemistry (sodium-β-naphthyl phosphate)	1g 5g
86766 [13721-39-6] ✓	Sodium Orthovanadate pure, 45% (Sodium vanadium oxide) Inhibitor of protein tyrosine phosphatases (PTP)	10g 50g
14215 [55963-78-5]	Sodium Polyanethol Sulphonate (SPS, Liquid) extrapure (Polyanethol sulphonic acid sodium salt)	1g 5g 25g
23569 [113-24-6]	Sodium Pyruvate pure, 98%	25g 100g 500g
19099 [523-21-7] ↓	Sodium Rhodizonate dibasic extrapure AR, 99% (Rhodizonic acid sodium salt)	1g 5g 25g
95335 new [10102-18-8]	Sodium Selenite Anhydrous extrapure, 98%	25g 100g 500g
80451 [10102-18-8]	Sodium Selenite Anhydrous extrapure AR, 99%	25g 100g 500g

code	product name	packing
17169 new [10102-18-8]	Sodium Selenite Anhydrous for tissue culture, 99%	25g 100g 500g
58529 [6009-98-9] ↓	Sodium Taurochenodeoxycholate (STCDC) extrapure, 95% (Taurochenodeoxycholic acid sodium salt)	250mg 500mg
Bile Salt suitable for preparation of media and simulated gastric and intestinal fluids for Pharmaceutical Quality Control applications.		
63703 [345909-26-4] ↓	Sodium Taurocholate Hydrate (STC Hydrate) extrapure, 98% (Taurocholic acid sodium salt hydrate)	1g 5g 25g 100g
Bile Salt suitable for preparation of media and simulated gastric and intestinal fluids for Pharmaceutical Quality Control applications.		
57861 [1180-95-6] ↓	Sodium Taurodeoxycholate Dried (STDC Dried) extrapure, 97% (Taurodeoxycholic acid sodium salt anhydrous)	1g 5g 25g
Bile Salt suitable for preparation of media and simulated gastric and intestinal fluids for Pharmaceutical Quality Control applications.		
40391 [207737-97-1] ↓	Sodium Taurodeoxycholate Hydrate (STDC Hydrate) extrapure, 97% (Taurodeoxycholic acid sodium salt hydrate)	500mg 1g 5g 25g
Bile Salt suitable for preparation of media and simulated gastric and intestinal fluids for Pharmaceutical Quality Control applications.		
31102 new [14605-22-2] ↓	Sodium Tauroursodeoxycholate (TUDCA Sodium) extrapure, 98% (Tauroursodeoxycholic acid sodium salt)	1g 5g
78786 [367-51-1]	Sodium Thioglycolate extrapure, 99%	100g 500g
48950 [56553-60-7] ✓	Sodium Triacetoxymethylborohydride (STAB) pure, 98%	25g 100g 500g
69128 new [2926-29-6]	Sodium Trifluoromethanesulfinate (Langlois reagent) extrapure, 95% (Sodium trifluoromethylsulfinate, Trifluoromethanesulfinic acid sodium salt, Sodium triflinate)	5g
99957 new [20311-51-7] ↓	α-Solamargine extrapure, 98% (Solasonine-L-rhamnoside-D-glucoside)	10mg 25mg
53771 new [126-17-0] ↓	Solasodine extrapure, 98% (Purapuridine, solancarpidine)	10mg 25mg
89725 new [19121-58-5] ↓	Solasonine extrapure, 98% (Solasonamine)	25mg
54281 [38916-34-0]	Somatostatin Acetate extrapure, 97% for biochemistry	5mg 25mg
62468 [87-79-6]	L(-)Sorboside extrapure, 99% for biochemistry	25g 100g 250g



code	product name	packing
17030 [124-20-9]	Spermidine extrapure, 99% for biochemistry (1,8-Diamino-4-azaoctane)	250mg 1g 5g
91710 [71-44-3]	Spermine Free Base extrapure, 99% for biochemistry (Gerontine)	250mg 1g 5g
22310 [306-67-2]	Spermine Tetrahydrochloride extrapure, 99% (N,N-Bis(3-aminopropyl)-1,4-butanediamine tetrahydrochloride) Used to precipitate DNA from low salt aqueous buffers.	1g 5g 10g 25g
26413 [85187-10-6]	Sphingomyelin (Type I) extrapure, 99% (ex. Bovine Brain Spingolipids) A major lipid constituent of myelin sheath. Contains primarily stearic, nevononic, and lignoceric acids.	10mg 25mg 100mg
95852 [85187-10-6]	Sphingomyelin (Type II) extrapure, 99% (ex. Bovine Heart Sphingolipids) A major lipid constituent of myelin sheath. Contains primarily stearic, nevononic, and lignoceric acids.	10mg 25mg 100mg
77061 [657408-07-6]	S-Phos extrapure, 98% (2-Dicyclohexylphosphino-2',6'-Dimethoxybiphenyl) Generally used in the following chemical reactions namely Buchwald-Hartwig Cross Coupling Reaction, Heck Reaction, Kumada Coupling, Negishi Coupling, Suzuki-Miyaura Coupling	1g 5g 25g
63056 [122341-56-4]	3-(2'-Spiroadamantane)-4-Methoxy-4-(3"-Phosphoryloxy) Phenyl-1,2-Dioxetane (AMPPD) extrapure, 98% A chemiluminescent substrate for alkaline phosphatase (ALP)	5mg
67715 [52-01-7]	Spirolactone extrapure, 97% for biochemistry	500mg 1g
12590	20X SSC Buffer pH 6.9-7.1 for molecular biology	200ml 500ml
78305	20X SSPE Buffer pH-7.4 for molecular biology DNase, RNase, protease not detected	200ml 1000ml
80268 [10094-58-3]	Stachyose Tetrahydrate extrapure, 98% for biochemistry	25mg 100mg 250mg
31384 [57-11-4]	Stearic Acid pure, 95%-106%	100g 500g
73878 [57-11-4]	Stearic Acid extrapure, 99% for biochemistry	5g 25g 100g
73439 [57-11-4]	Stearic Acid ExiPlus®, 99% for biochemistry meets compendial specs of Ph.Eur	5g 25g 100g
61609 [112-61-8]	Stearic Acid Methyl Ester extrapure, 99% for biochemistry (Methyl stearate) Reference standard	5g 25g 100g

code	product name	packing
61600	STET Lysis Buffer	500ml
39895 [83-48-7]	Stigmasterol extrapure, 95% for biochemistry	1g 5g 10g 25g
87610 [9013-20-1]	Streptavidin (STP) ex. Streptomyces Avidinii Activity — min. 15 units/mg protein, Lyophilized powder, Solubility (readily): water	5mg 10mg 25mg
54224	r-Streptavidin (r-SA) ex. Streptomyces Acidinii in E.Coli - Type 1, 17U/mg protein	5mg
91014 [3810-74-0]	Streptomycin Sulphate (STM) for biochemistry & microbiology Potency — min.720 µg/mg Solubility (readily): water, Insoluble: acetone, chloroform & ether	5g 25g 100g
62463 [3810-74-0]	Streptomycin Sulphate (STM) for tissue culture	5g 25g 100g
14653 [18883-66-4]	Streptozotocin (STZ) extrapure, 98% (N-(Methylnitrosocarbonyl, streptozocin) (α-D-glucosamine mixed anomers patent methylating agent for DNA) Solubility (readily): water Streptozotocin is a glucosamine-nitrosourea and is used to induce Diabetes (usually Type-1) for research applications.	100mg 250mg 500mg 1g 5g
48142 [108-30-5]	Succinic Anhydride extrapure, 99.5%	250g 500g
24088 [64987-85-5]	Succinimidyl-4-(N-(N-Maleimidomethyl) Cyclohexane-1-Carboxylate (SMCC), 98%	50mg 250mg
20721 [386229-69-2]	Sucrose Heptasulphate Potassium Salt pure, 80% (1,3,4,6-Tetra-O-sulfo-β-D-fructofuranosyl α-D-glucopyranoside 2,3,4-tris(hydrogen sulfate) heptapotassium salt)	10mg 25mg
47973 [54182-58-0]	Sucrose Octasulphate Aluminium Salt (Sucrafate) extrapure (Sucrose octasulfate-aluminum complex) Aluminium content — 16.5 to 18.5%, Sucrose octasulfate content — 30.0 to 36.0% An alkaline aluminum-sucrose complex which inhibits peptic hydrolysis and raises gastric pH.	5g 25g
69538 [26446-38-8]	Sucrose Palmitate extrapure, 90% (β-D-Fructofuranosyl-α-D-glucopyranoside monohexadecanoate)	25g
67787 [85-86-9]	Sudan III for microscopy C.I.No. 26100	10g 25g 100g
69181 [7704-34-9]	Sulfur Precipitated pure, 98%	500g
86684 [723-46-6]	Sulphamethoxazole (SMX), 99% for biochemistry & microbiology	5g 25g

code	product name	packing
72701 [126-33-0]	Sulpholane Anhydrous pure, 99%	500ml
31249 [9054-89-1] ♦	Superoxide Dismutase (SOD) ex. Bovine Erythrocytes, 3000U/mg Lyophilized powder (approx 3500U/mg protein)	20KU 100KU
47406 [14414-32-5]	Syringaldazine pure, 95% (4-Hydroxy-3,5-dimethoxybenzaldehyde azine) Indicator for laccase and peroxidase activity	1g 5g
41719 [134-96-3]	Syringaldehyde extrapure, 99%	5g 25g 100g
71989 ‡	10X TAE Buffer pH-8.3 for molecular biology DNase, RNase, protease not detected	100ml 500ml
83170 ‡	10X TBE Buffer pH-8.3 for molecular biology DNase, RNase, protease not detected	200ml 500ml
51782 ‡	10X TE Buffer pH-8.0 for molecular biology DNase, RNase, protease not detected	100ml 500ml
89528 [7440-25-7]	Tantalum Metal Sheet 99.9% (Type 1) 0.1mm thick 40mm x 50mm	1 piece
27101 [7440-25-7]	Tantalum Metal Sheet 99.9% (Type 2) 0.1mm thick 40mm x 100mm	1 piece
70040 [7440-25-7]	Tantalum Metal Sheet 99.9% (Type 3) 0.25 mm thick 40mm x 50mm	1 piece
10964 [29915-38-6]	TAPS Buffer extrapure, 99% (N-Tris-(hydroxymethyl) methyl-3-aminopropane sulphonic acid) for biochemistry	25g 100g 500g
44194 [68399-81-5]	TAPSO Buffer extrapure, 99% (3-[Tris-(hydroxymethyl) methylamino]-2-hydroxypropane sulphonic acid) for biochemistry	25g 100g
28682 [147-71-7]	D(-)Tartaric Acid extrapure, 99%	100g 250g
63904 [133-37-9]	DL-Tartaric Acid extrapure, 99%	500g
60301 [87-69-4]	L-(+)-Tartaric Acid extrapure AR, ACS, ExiPlus®, 99.7% (L-Threatic acid) meets specs of USP, BP, Ph.Eur	500g 5kg
15711 [107-35-7]	Taurine extrapure CHR, 99% for biochemistry	25g 100g 1kg
47064 [125700-67-6] ‡	TBTU extrapure, 98% (2-(1-4-Benzotriazol-1-yl)- 1,1,3,3-tetramethyl uronium tetrafluoroborate) Reagent for peptide synthesis	10g 25g 100g
92481 [7446-07-3]	Tellurium Dioxide ultrapure, 99.999%	5g 10g 25g 100g

code	product name	packing
59479 [13494-80-9]	Tellurium Metal powder, 99.9%	5g 10g
96104 [100-20-9]	Terephthaloyl Chloride practical grade, 95%	100g 500g
14676 [7365-44-8]	TES Buffer extrapure, 99% (N-Tris-(hydroxymethyl) methyl-2-aminoethane sulphonic acid)	25g 100g
51318 [70331-82-7]	TES Buffer Sodium Salt extrapure, 99% (N-Tris-(hydroxymethyl)methyl-2- aminoethane sulfonic acid sodium salt)	25g 100g 250g
19914 [315-37-7] ✓	Testosterone (free base) extrapure, 99% (17 β -Hydroxy-4-androsten-3-one) A male hormone used for research.	1g 5g
83651 [315-37-7] ✓	Testosterone Enanthate extrapure, 99% (17 β -Hydroxy-4-androsten-3-one 17-enanthate) A male hormone used for research.	1g 5g
71344 [51-98-9] ✓	Testosterone Propionate extrapure, 98% (17 β -Hydroxy-4-androsten-3-one 17-propionate) A male hormone used for research.	5g 25g
39227 new [18162-48-6]	tert-Butyldimethylsilyl Chloride (TBDMS.Cl) extrapure, 98%	25g 100g 500g
52573 new [69739-34-0]	tert-Butyldimethylsilyl Trifluoromethanesulfonate (TBDMS triflate) extrapure, 98% (Trifluoromethanesulfonic acid tert-butyldimethylsilylester)	5ml 25ml 100ml
93831 [13035-61-5] ✓	1,2,3,5-Tetra-O-Acetyl-β-D- Ribofuranose extrapure, 98% (β -D-Ribofuranose-1,2,3,5-tetraacetate)	5g 25g
76333 [79-34-5]	1,1,2,2-Tetrachloroethane extrapure AR, 99%	500ml 1000ml
38614 [64-75-5] ♦	Tetracycline Hydrochloride (TC) for biochemistry & microbiology Potency — min.900U/mg, Solubility (partially): water & ethanol	5g 25g 100g
82175 ♦ [64-75-5]	Tetracycline Hydrochloride (TC) for tissue culture	5g 25g 100g
58128 [1191-50-0]	Tetradecyl Sulphate Sodium Salt pure, 95% (Tergitol-4, sodium myristyl sulfate, sodium tetradecyl sulfate, STDS)	100mg 500mg
64090 [68-05-3]	Tetraethylammonium iodide extrapure, 99%	25g 100g 500g 1kg



code	product name	packing
23231 [74163-81-8] ✓	(S)-(-) 1,2,3,4-Tetrahydroisoquinoline-3-Carboxylic Acid pure, 98%	1g 5g
55633 [14221-01-3] ↓	Tetrakis(Triphenylphosphine) Palladium (0) extrapure, 97%	1g 5g 25g
Catalyst for the following chemical reactions namely Buchwald-Hartwig Reaction, Negishi Coupling, Reduction Reaction, Suzuki Coupling, Sonogashira Coupling, Stille Coupling,		
76265 [529-34-0]	1-Tetralone pure, 98%	100ml 500ml
19028 [75-57-0]	Tetramethylammonium Chloride pure, 98%	100g 500g
82774 [75-58-1]	Tetramethylammonium Iodide extrapure, 99%	100g
84821 [54827-17-7] ↓	3,3,5,5-Tetramethyl Benzidine (TMB) pure, 98% Suitable for the enzyme immuno assay of horseradish peroxidase (HRP)	1g 5g 25g
69860 [54827-17-7] ↓	3,3,5,5-Tetramethyl Benzidine (TMB) extrapure AR, 98% Suitable for the enzyme immuno assay of horseradish peroxidase (HRP) & molecular biology	100mg 1g 5g
68738 [54827-17-7] ↓	3,3,5,5-Tetramethyl Benzidine (TMB) extrapure AR, ExiPlus®, 98% meets compendial specs of BP, Ph.Eur suitable for the enzyme immuno assay of horseradish peroxidase (HRP) & molecular biology	1g
55597 [64285-73-0] ↓	3,3,5,5-Tetramethyl Benzidine Dihydrochloride Anhydrous (TMB.2HCl) extrapure AR, 99% Peroxidase substrate	100mg 1g 5g
A highly sensitive and popular chromogenic substrate for Horseradish Peroxidase (HRP) labelled probes, particularly in solution-based assays like ELISA techniques. It produces a soluble, blue-coloured end product which can be read spectrophotometrically.		
36746 [207738-08-7] ↓	3,3,5,5-Tetramethyl Benzidine Dihydrochloride Hydrate (TMB.2HCl.xH₂O) extrapure, 98% Peroxidase substrate	500mg 1g 5g
A highly sensitive and popular chromogenic substrate for Horseradish Peroxidase (HRP) labelled probes, particularly in solution-based assays like ELISA techniques. It produces a soluble, blue-coloured end product which can be read spectrophotometrically.		
3,3,5,5-Tetramethyl Benzidine Solutions (TMB) A & B		
64407 ↓	TMB Solution A	100ml
38783 ↓	TMB Solution B	100ml
99986 [366-29-0] ✓	N,N,N',N'-Tetramethyl Benzidine extrapure AR, 95%	100mg 1g
88001 ↓ [3277-26-7]	1,1,3,3-Tetramethyldisiloxane (TMDS) extrapure, 98%	25ml 100ml

code	product name	packing
52300 [637-01-4] ↓	N,N,N',N'-Tetramethyl-p-Phenylenediamine Dihydrochloride (Wurster's Reagent, TMPPD) extrapure AR, 99%	5g 25g
Test reagent in microbiology for the classification of cytochrome oxidase positive aerobic microorganisms. For oxidase reagent, use a 1% aqueous solution of TMPPD.		
91902 [2564-83-2] ↓	2,2,6,6-Tetramethylpiperidine 1-Oxyl (TEMPO) pure, 98% (free radical) (free flowing milled solid)	1g 5g 25g 100g
33379 [75-76-3] ◆	Tetramethyl Silane (TMS) for NMR spectroscopy, 99.8% Calibration standard	25ml 100ml
77204 [1941-30-6]	Tetrapropylammonium Bromide extrapure, 99%	100g
84990 [4499-86-9]	Tetrapropylammonium Hydroxide 10% aq. solution extrapure	100ml 500ml
98078 [4499-86-9]	Tetrapropylammonium Hydroxide 20% aq. solution extrapure	100ml 500ml
75311 [288-94-8] ↓	1-H-Tetrazole sublimed extrapure, 99% (for use with automated or manual solid phase DNA synthesizers)	1g 5g 25g
92739 [1719-71-7] ↓	Tetrazolium Violet extrapure, 95% (2,5-Diphenyl-3-(1-naphthyl) tetrazolium chloride, TV) Enzyme assay reagent	1g 5g
62183 [1719-71-7] ↓	Tetrazolium Violet (High Purity) extrapure AR, 97% (2,5-Diphenyl-3-(1-naphthyl) tetrazolium chloride, TV) Enzyme assay reagent	100mg 500mg
36610 [563-68-8]	Thallium (I) Acetate extrapure, 99.9% (Acetic acid thallium(I) salt, Thallous Acetate)	5g 25g 100g
98446 [7446-18-6]	Thallium (I) Sulphate extrapure, 99% (Thallous Sulphate)	5g 25g
44826 [3081-61-6]	L-Theanine extrapure, 99% for biochemistry (N-Ethyl-L-glutamine)	1g 5g
83155 [326-91-0]	3(2-Thenoyl)-11,1-Trifluoroacetone (TTFA) extrapure AR, 99% (2-Thenoyltrifluoroacetone, TTA (extractant), TTB) suitable for extraction analysis Reagent for colorimetric determination of Al, Co, Cr, Cu, U	10g 100g
71081 [67-03-8]	Thiamine Hydrochloride pure, 98.5% (Vitamin B1 hydrochloride)	10g 25g 100g 500g
82500 [67-03-8]	Thiamine Hydrochloride for tissue culture, 98.5%	25g 100g

code	product name	packing
79903 [15318-45-3] ↓	Thiamphenicol (TMP), 98% for biochemistry & microbiology	1g 5g
33611 [298-93-1] ↓	Thiazolyl Blue Tetrazolium Bromide (MTT) extrapure AR, 98%	100mg 500mg 1g 5g
MTT is utilized for the detection of cell viability and cell proliferation studies. Since MTT has a positive charge, it can pass through a cell membrane and is reduced by mitochondria to form a purple color formazan dye. Organic solvents are required to dissolve MTT formazan dyes. MTT is also rapidly reduced to the formazan, which chelates with nickel, copper, and cobalt; the cobalt chelate has been used in oxidative systems.		
58945 [298-93-1] ↓	Thiazolyl Blue Tetrazolium Bromide (MTT) for tissue culture, 98%	500mg
11652 [51707-55-2] ↓	Thidiazuron (TDZ) extrapure, 97%	250mg 1g 5g
Thidiazuron (TDZ) is a plant growth regulator used in micropropagations to supplement media such as Murashige and Skoog medium. TDZ promotes plant organogenesis (shoot regeneration) and plant regeneration. Thidiazuron (TDZ) enables the production of virus-free stock plants, speeds up breeding, and provides new genotypes for the market.		
88098 [51707-55-2] ↓	Thidiazuron (TDZ) for tissue culture, 97%	250mg 1g 5g
10083 [507-09-5]	Thioacetic Acid pure, 97%	100ml 500ml
94066 [602-41-5] ↓	Thiocolchicoside extrapure, 98% (2-Demethoxy-2-glucosidoxythiocolchicine)	50mg 250mg 1g
46913 [1077-28-7] ●	DL-6,8-Thioctic Acid extrapure, 98% (α-Lipoic Acid) for biochemistry	1g 5g
45487 [70-49-5]	Thiomalic Acid pure, 99%	100g 500g
85090 [54-64-8]	Thiomersal pure, 98% (Thimerosal) (Suitable for Vaccine & Diagnostic Production)	5g 10g 25g 100g
27662 [54-64-8]	Thiomersal ExiPlus®, 98% (Thimerosal) meets compendial specs of BP, Ph.Eur (Suitable for Vaccine & Diagnostic Production)	10g 25g 100g
40413 new [6165-68-0]	Thiophene-2-Boronic Acid extrapure, 98% (2-Thienylboronic acid, Thien-5-ylboronic acid)	1g 5g 25g
57589 [527-72-0]	Thiophene-2-Carboxylic Acid pure, 98%	5g 25g 100g
39416 [4090-29-3] ◆	Thionicotinamideadenine Dinucleotide Sodium Salt (Thio NAD) extrapure, 90% for biochemistry	25mg 100mg

code	product name	packing
35020 [1921-48-8] ◆	Thionicotinamideadenine Dinucleotide Reduced Sodium Salt (Thio NADH) extrapure, 90% for biochemistry	25mg 100mg
29808 [1918-77-0]	Thiophene-2-Acetic Acid pure, 98%	5g 25g 100g
14055 [98-03-3]	2-Thiophenecarboxaldehyde pure, 98% (Thenaldehyde, thiophene-2-carboxaldehyde)	25ml 100ml 500ml
28033 [34592-47-7]	L-Thioproline extrapure, 98% (L-4-Thiazolidinecarboxylic acid)	10g 25g 100g
96768 [141-90-2]	2-Thiouracil extrapure	25g 100g
41862 [3688-92-4]	Thorin extrapure AR Absorption Maxima in IPA: 480-490nm Reagent for the determination of thorium, lithium, zirconium, organic sulfur compounds and sulfate.	1g 5g
50444 [632-20-2]	D-Threonine (allo-free) extrapure, 99% for biochemistry	5g 25g 100g
75164 [80-68-2]	DL-Threonine extrapure CHR, 99% for biochemistry	5g 25g 100g 1kg
88355 [72-19-5]	L-Threonine extrapure CHR, 99% for biochemistry	5g 25g 100g 500g 1kg
62667 [72-19-5]	L-Threonine for tissue culture, 99%	5g 25g 100g
24815 new [44520-55-0]	D-Threoninol extrapure, 98%	500mg 1g
20724 [50-89-5] ↓	Thymidine extrapure, 99% for biochemistry	1g 5g 25g 100g
45764 [33430-62-5] ◆	Thymidine-5'-Monophosphate Disodium Salt (TMP-Na₂) extrapure, 98% for biochemistry	100mg 250mg
48100 [365-08-2] ◆	Thymidine-5-Triphosphate Trisodium Salt (TTP-Na₃) extrapure, 98% for biochemistry	10mg 25mg
57046 [65-71-4] ↓	Thymine extrapure, 98% for biochemistry	10g 25g 100g
47110 [89-83-8] ✓	Thymol Crystal pure, 99%	100g 500g
77675 [1913-93-5]	Thymolphthelexone (Thymolththalein complexone)	1g 5g



code	product name	packing
86637 [7512-38-1]	Thymol Violet	5g
12558 [1596-67-4]	L-Thyronin extrapure, 98% for biochemistry	100mg 500mg
90196 [80-59-1]	Tiglic Acid extrapure, 98%	25g 100g
84161 [125700-73-4]	TNTU extrapure, 99% (2-(5-Norbornene-2,3-dicarboximide)-1,1,3,3-tetramethyl uronium tetrafluoroborate)	10g 25g 100g
Excellent activating reagent for the peptide coupling optimized replacement of BOP		
56183 [32986-56-4]	Tobramycin (TBM) for biochemistry & microbiology	50mg 500mg 1g
Assay — min.900µg/mg, Solubility (readily): water, Solubility (partially): ethanol, Insoluble: chloroform & ether		
59844 [7695-91-2]	DL-α-Tocopherol Acetate (Vitamin E Acetate) for tissue culture, 98%	25g 100g
67593 [119-93-7]	o-Tolidine extrapure AR, 98% (3,3-Dimethyl benzidine)	25g 100g
65954 [119-93-7]	o-Tolidine extrapure AR, ExiPlus®, 98% (3,3-Dimethyl benzidine) meets compendial specs of USP, BP, Ph.Eur	25g 100g
82897 [118-90-1]	o-Toluic Acid pure, 99.5% (2-Methyl benzoic acid)	250g 500g
70097 [90-04-7]	m-Toluic Acid pure, 98%	250g 500g
61421 [90-94-5]	p-Toluic Acid pure, 98%	250g 500g
12358 [106-49-0]	p-Toluidine pure, 98%	500g
22134 [92-31-9]	Toluidine Blue O for microscopy (Basic Blue 17, Blutene Chloride, Methylene Blue T50, Tolonium Chloride)	10g 25g 100g
37699 [92-31-9]	Toluidine Blue O for tissue culture	10g 25g
68913 [75737-38-1]	meta-Topolin (mT) for molecular biology, 98% (6-(3-Hydroxybenzylamino)purine)	25mg 100mg
56521 [82692-93-1]	TOOS extrapure, 98% (3-(N-Ethyl-3-methylanilino)-2-hydroxypropanesulfonic acid sodium salt)	1g 5g
Water-soluble reagent for the enzymatic photometric determination of hydrogen peroxide.2		
95595 [136849-72-4]	TOTU extrapure, 99% for biochemistry (O-[(Ethoxycarbonyl) cyanomethylenamino]-N,N,N',N'-tetramethyluronium tetrafluoroborate)	5g 25g 100g

code	product name	packing
25793 [3682-35-7]	TPTZ extrapure AR, 99% (2,4,6-Tri-(2-pyridyl)-5-triazine)	1g 5g
49011 [593-50-0]	Triaccontanol (TRIA) technical grade, 90% (1-Hydroxytriaccontane, melissyl alcohol)	500mg 1g
68084 [3588-17-8]	trans,trans-Muconic acid (ttMA) extrapure, 98% (trans,trans-2,4-Hexadienedioic acid, trans,trans-1,3-butadiene-1,4-dicarboxylic acid)	1g 5g
42618 [288-88-0]	1,2,4-Triazole pure, 98%	100g 500g
78411 [626-39-1]	1,3,5-Tribromobenzene pure, 98%	25g
76074 [90131-68-3]	Tribulus Terrestris Extract (Bulgarian), 45% FS Reference Standard Grade	5g
99486 [108-70-3]	1,3,5-Trichlorobenzene (1,3,5-TCB) pure, 99%	100g 500g
27740 [5704-04-1]	TRICINE Buffer extrapure, 99% (N-Tris(Hydroxymethyl) methylglycine) for biochemistry	25g 100g
67490 [2622-14-2]	Tricyclohexylphosphine (Cy3P) extrapure, 97% (P(Cy)3, PCy3)	1g 5g 25g
Generally used in the following chemical reactions namely Heck Reaction, Hiyama, Sonogashira Coupling, Suzuki-Miyaura Coupling		
63437 [58656-04-5]	Tricyclohexylphosphine Tetrafluoroborate extrapure, 98%	1g 5g 25g
Generally used in the following chemical reactions namely Arylations, Sonogashira Coupling, Stille Coupling, Suzuki-Miyaura Coupling		
80184 [637-39-8]	Triethanolamine Hydrochloride extrapure AR, 99% buffer component	100g 500g
14428 [10009-20-8]	N-6-Trifluoroacetyl-L-Lysine extrapure, 96% (H-Lys(Tfa)-OH)	5g 25g
Ne-Trifluoroacetyl-L-lysine is an inhibitor of L-lysine cyclodeaminase. "Ne-Trifluoroacetyl-L-lysine may be used to create synthetic organic polypeptides useful for nonaqueous capillary electrophoresis (NACE). A cysteine conjugate metabolite adduct formation with specific mitochondrial proteins using antibodies raised against halothane metabolite adducts.		
80058 [75-89-8]	2,2,2-Trifluoroethanol pure, 99%	100ml 500ml
12631 [1423-26-3]	3-Trifluoromethyl Phenylboronic Acid extrapure, 97%	1g 5g 25g
79009 [70-00-8]	5-Trifluorothymidine extrapure, 99% for biochemistry (Trifluridine)	25mg 100mg 500mg 1g
38438 [2411-36-1]	Triheptylamine pure, 98% (Tri-n-Heptylamine)	25ml 100ml

code	product name	packing
37758 [88-82-4] ↓	2,3,5-Triiodobenzoic Acid extrapure, 98%	5g
35241 [6893-02-3] ↓	3,3,5-Triiodo-L-Thyronine extrapure, 95%	100mg 500mg 1g
14219 [538-24-9] ↓	Trilaurin pure, 97% (Glycerol trilaurate)	1g 5g
84217 [538-24-9] ↓	Trilaurin extrapure, 99% for biochemistry (Glycerol trilaurate) Reference Standard for GLC	500mg
20139 [75-77-4]	Trimethyl Chlorosilane (TMCS) extrapure, 98% for GC Derivatization	25ml 250ml 1000ml
90265 [75-77-4] new	Trimethyl Chlorosilane (TMCS) extrapure, 99% for GC Derivatization	25ml 100ml 250ml 1000ml
67883 new	Trimethyl Chlorosilane (TMCS) 1M Solution in THF	100ml
66889 [142-25-6] ✓	N,N,N'-Trimethylethylenediamine pure, 97%	5g 25g
18879 [738-70-5] ↓	Trimethoprim (TMP), 98.5% for biochemistry & microbiology	5g 25g
66069 [86-81-7]	3,4,5-Trimethoxy Benzaldehyde pure, 98%	25g 100g
41569 [621-23-8]	1,3,5-Trimethoxybenzene pure, 99%	25g
49601 [35141-30-1]	N-(3-Trimethoxysilylpropyl) Diethylenetriamine (TMSPD) pure, 95% (2-[2-(3-Trimethoxysilylpropylamino)ethylamino]ethylamine, 3-[2-(2-Aminoethylamino)ethylamino] propyltrimethoxysilane, Diethylenetriaminopropyltrimethoxysilane)	100ml
68989 [149-73-5]	Trimethyl Orthoformate pure, 98%	500ml 2500ml
49901 [996-50-9]	N-(Trimethylsilyl)diethylamine (TMSDEA) extrapure, 97% ((Diethylamino)trimethylsilane, N,N-Diethyltrimethylsilylamine) for GC Derivatization	25ml 100ml
45238 [18156-74-6]	N-Trimethylsilyl Imidazole (TMSIM) extrapure, 98% ((1-(Trimethylsilyl)imidazole) N-Trimethylsilylimidazole, TSIM) for GC Derivatization	5ml 25ml 100ml
97039 [5683-30-7]	3-Trimethylsilylpropionic Acid (TMSPA) extrapure, 95% for GC Derivatization	1ml 5ml
39671 [1774-47-6] ↓	Trimethylsulfoxonium Iodide (TMSI) extrapure, 99%	25g 100g 500g

code	product name	packing
18779 [555-45-3] ↓	Trimyristin pure, 97% (Glycerol trimyristate)	1g 5g
84050 [1116-76-3]	Trioctylamine pure, 95% (Tri-n-Octylamine)	100ml 500ml
37958 [122-32-7] ●	Triolein extrapure, 99% for biochemistry (Glycerol trioleate) Reference Standard for TLC/GLC	1g
59708 [555-44-2] ↓	Tripalmitin technical grade (Glycerol tripalmitate)	25g
75700 [555-44-2] ↓	Tripalmitin extrapure, 99% for biochemistry (Glycerol tripalmitate) Reference Standard for GC	500mg
38015 [5893-05-0]	N-Triphenyl Methyl Glycine extrapure, 98% for biochemistry (N-Tritylglycine)	25g
24651 [603-35-0]	Triphenylphosphine pure, 98%	100g 500g 1000g
43068 [14243-64-2] ✓	Triphenylphosphinegold(I) Chloride ((Ph₃P)AuCl), 98% (Chloro(triphenylphosphine)gold(I))	500mg
95474 [6399-81-1]	Triphenylphosphine Hydrobromide pure, 98%	5g 25g
32098 [791-28-6]	Triphenylphosphine Oxide pure, 98%	100g
70874 [1034-39-5] ✓	Triphenylphosphonium Dibromide pure, 98%	5g 25g 100g
65599 [298-96-4] ●	2,3,5-Triphenyltetrazolium Chloride (TTC) extrapure, 99% (Tetrazolium Red) ● Reagent for reducing sugars, corticosteroids and other reducing agents, for testing germination power of seeds	10g 25g 50g
98635 ↓	10X Tris Acetate-SDS Buffer pH-8.3 for molecular biology (TA-SDS Running Buffer)	500ml 1000ml
47804 ↓	20X Tris Acetate-SDS Buffer pH-8.3 for molecular biology (TA-SDS Running Buffer)	500ml 1000ml
65421 [60804-74-2] ✓	Tris(2,2-bipyridine) Ruthenium(II) Hexafluorophosphate ((Ru(BPY)₃(PF₆)₂), 97% (Ruthenium-tris(2,2'-bipyridyl) dihexafluorophosphate)	1g
26055 [50525-27-4] ✓	Tris(2,2-bipyridyl) Dichlororuthenium (II) Hexahydrate (Ru(BPY)₃), 98% (Ruthenium-tris(2,2'-bipyridyl) dichloride, Tris(2,2'-bipyridyl)ruthenium(II) chloride hexahydrate)	250mg 1g



code	product name	packing
55664 ↓ [51805-45-9]	Tris(2-Carboxyethyl) Phosphine Hydrochloride (TCEP) extrapure AR, 98% (A superior reducing agent than DTT)	1g 5g 25g
87326 ↓	10X Tris-Glycine pH-8.3 Tank Buffer for molecular biology DNase, RNase, protease not detected	200ml 1000ml
57806 ↓	10X Tris-Glycine-SDS Buffer for molecular biology (TG-SDS Running Buffer)	200ml 1000ml
83471 ↓	10X Tris Buffered Saline (TBS) for molecular biology (10X TBS Buffer)	500ml
63825 ↓	10X Tris Buffered Saline Tween-20 (TBST) for molecular biology (10X TBST Buffer)	500ml
79091 ✓	1M Tris Hydrochloride Buffer (1M Tris HCl) pH-7.2 for molecular biology	100ml 500ml
55904 ✓	1M Tris HCl Buffer (1M Tris HCl) pH-8.0 for molecular biology	100ml 500ml
37852 ↓	10X Tris-Tricine-SDS Buffer for molecular biology (TT-SDS Running Buffer)	500ml
Tris Salts		
62850 [6850-28-8]	Tris(Hydroxymethyl) Aminomethane Acetate extrapure AR, 99% (Tris Acetate Buffer)	100g 500g
34969 [6850-28-8]	Tris (Hydroxymethyl) Aminomethane Acetate for molecular biology, 99% (Tris Acetate Buffer)	100g 500g
23017 [68123-29-5]	Tris(Hydroxymethyl)-Aminomethane Carbonate extrapure, 99% (Tris Carbonate)	100g
32119 [72200-76-1]	Tris(Hydroxymethyl)-Aminomethane Maleate extrapure, 99.5% (Tris Maleate)	100g
25913 [41521-38-4]	Tris(Hydroxymethyl)-Aminomethane Nitrate extrapure, 99% (Tris Nitrate)	100g
55088 [108321-13-7]	Tris(Hydroxymethyl)-Aminomethane Oxalate extrapure, 99% (Tris Oxalate)	100g
68353 [108321-11-5]	Tris(Hydroxymethyl)-Aminomethane Phosphate Dibasic extrapure, 98% (Tris Phosphate Dibasic)	100g
43235 [6992-39-8]	Tris(Hydroxymethyl)-Aminomethane Phosphate Monobasic extrapure, 98% (Tris Phosphate Monobasic)	100g

code	product name	packing
63291 [85169-32-0]	Tris(Hydroxymethyl)-Aminomethane Succinate extrapure, 99% (Tris Succinate)	100g
47952 [6992-38-7]	Tris(Hydroxymethyl)-Aminomethane Sulphate extrapure (Tris Sulphate)	100g
50615 [555-43-1] ↓	Tristearin technical grade (Glycerol tristearate)	25g
11085 [555-43-1] ↓	Tristearin extrapure, 99% for biochemistry (Glycerol tristearate) Reference Standard for GLC	500mg
48445 [2799-07-7] ↓	S-Trityl-L-Cysteine extrapure, 98% for biochemistry	1g
58026 [72-57-1]	Trypan Blue (Direct blue 14) (C.I. No. 23850) Dye content — min.80%	25g 100g
Use to detect dead and dying cells in cytotoxicity assays and for routine assessment of cell viability. Trypan blue is recommended for use in dye exclusion procedures for viable cell counting. Non-viable cells will up-take trypan blue at a faster rate than viable cells. Used as a vital dye which is especially important because it is taken up by the reticuloendothelial system. Trypan Blue is blue acid dye with a strong affinity for cellulose containing substrates such as cotton; less affinity for proteinaceous materials		
31591 [72-57-1]	Trypan Blue for tissue culture	25g
12788	Trypan Blue 0.4% Solution	50ml
52682 [9002-07-7] ♦	Trypsin ex. Bovine Pancreas, 0.2Anson U/g (2000U/g) Suitable for Vaccine preparation High quality product	100g 500g 1Kg
20374 [9002-07-7] ♦	Trypsin ex. Porcine Gastric Mucosa 0.2Anson U/g (2000 U/g) Suitable for Vaccine preparation High quality product	100g 500g 1Kg
74055 [9002-07-7] ♦	Trypsin 1:250 ex. Bovine Pancreas, 1000BAEE U/mg	25g 100g 500g
60484 [9002-07-7] ♦	Trypsin (3x cryst.) ex Bovine Pancreas, 7500BAEE U/mg (2500NF U/mg) lyophilized electrophoretically	250mg 1g 5g
42657 [9002-07-7] ♦	Trypsin Inhibitor ex. Soyabean, 10000 BAEE U/mg	25mg 100mg 250mg 500mg
65972 [9002-07-7] ♦	r-Trypsin - Type Standard ACF ex. Porcine, 800U/mg for biochemistry & cell culture (Recombinant Trypsin, Animal Component Free)	100mg 1g 5g

It is recommended for use in cell culture applications for detachment and harvest of cell-based vaccine production, stem cell culture, & therapeutic and primary cell culture processes.

Part B – Bioreagents, Biochemicals & Speciality Fine Chemicals



code	product name	packing
23560 ‡	r-Trypsin 1x Solution with EDTA in Phosphate Buffer for cell culture (AOF), 150U/ml	100ml
A Ready-to-Use highly purified, recombinant cell-dissociation Non-Animal Origin Trypsin that replaces porcine/bovine trypsin. This r-Trypsin is expressed in E.Coli and is for dissociating attachment-dependent cell lines in both serum-containing and serum-free conditions, and can be directly substituted for trypsin without protocol changes.		
12094 [343-94-2]	Tryptamine Hydrochloride extrapure, 98%	1g 5g
67654 [7524-52-9] ‡	L-Tryptophan Methyl Ester Hydrochloride extrapure, 99% for biochemistry Inhibitor for dexamethasone	5g 25g
53032 [12138-09-9]	Tungsten Disulfide extrapure, 99.9% (Tungsten (IV) sulphide)	100g 500g
51335 [7440-33-7]	Tungsten Metal Powder, 99.9% -325mesh	100g 500g
17472 [7783-03-1]	Tungstic Acid pure, 98%	100g 250g
55401 [7783-03-1]	Tungstic Acid extrapure AR, 99% low heavy metal content	100g 500g
98328 [8006-64-2]	Turpentine Oil extrapure	500ml 2500ml
33541 [60-19-5]	Tyramine Hydrochloride extrapure, 98% for biochemistry	1g 5g 25g 100g
94870 ‡	Tyrosinase (Polyphenol Oxidase) ex. Mushroom, 1000U/mg (Catechol Oxidase, Monophenol Monooxygenase, Monophenol, dihydroxyphenylalanine: oxygen oxidoreductase) (Converts tyrosine to L-DOPA or tyramine to dopamine)	25KU 100KU 500KU
46121 [93-35-6] ‡	Umbelliferone extrapure, 99% (7-Hydroxycoumarin) biological dye	10g 25g
46487 [112-38-9] ‡	Undecylenic Acid extrapure, 99%	500g
23622 [66-22-8] ‡	Uracil extrapure, 99% for biochemistry	10g 25g 100g 1kg
81405 ✓ [6159-44-0]	Uranyl Acetate Dihydrate extrapure, 98% Uranyl acetate is extensively used as a negative stain in electron microscopy.	5g
74495 ✓ [13520-83-7]	Uranyl Nitrate Hexahydrate extrapure, 98% Uranium nitrate is used as a negative stain for viruses in electron microscopy; in tissue samples it stabilizes nucleic acids and cell membranes.	1g
64807 [9002-13-5] ‡	Urease ex. Jack Beans, 200U/mg	3000U 10000U 25 KU 100 KU

code	product name	packing
64632 ‡	r-Urease (Thermostable) ex. E. Coli, 150U/mg Urease Recombinant from Bacteria	10000U
90739 [69-93-2] ‡	Uric Acid extrapure AR, 99% for biochemistry	25g 100g
95410 ‡	r-Uricase (Thermostable) ex. Yeast, 3U/mg Uricase Recombinant from Yeast	500units
62205 [58-96-8] ‡	Uridine extrapure, 99% for biochemistry	1g 5g 25g 100g 1Kg
20964 [28053-08-9] ●	Uridine-5'-Diphospho-Glucose Disodium Salt extrapure, 96% (UDPG) for biochemistry	25mg 100mg 1g
48301 [3387-36-8] ●	Uridine-5'-Monophosphate Disodium Salt Dihydrate (UMP-Na₂) extrapure, 96% for biochemistry	1g 5g 25g 100g
56613 [19817-92-6] ●	Uridine-5'-Triphosphate Trisodium Salt Dihydrate (UTP-Na₃) extrapure, 96% for biochemistry (partial decomposition possible)	100mg 500mg 2.5g
24436 [7562-61-0]	(+)- Usnic Acid, 95%	5g 25g
44762 [110-62-3]	Valeraldehyde (Pentanal) pure, 98%	100ml 500ml
31477 [109-52-4]	n-Valeric Acid pure, 99%	500ml 1000ml
22128 [110-59-8]	Valeronitrile pure, 99% (Butyl cyanide)	100ml 500ml
80634 [1009-14-9]	Valerophenone pure, 98%	100ml 500ml
95091 [638-29-9]	Valeroyl Chloride pure, 98%	100ml 500ml
21562 [640-68-6]	D-Valine extrapure CHR, 99% for biochemistry	1g 5g 25g 100g
14159 [516-06-3]	DL-Valine extrapure CHR, 99% for biochemistry	25g 100g 500g 1kg
83185 [2462-34-2] ‡	L-Valine Benzyl Ester Hydrochloride extrapure, 98% for biochemistry	25g
38052 [6306-52-1] ‡	L-Valine Methyl Ester Hydrochloride extrapure, 99% for biochemistry	1g 5g 25g 100g
40652 [2001-95-8] ‡	Valinomycin (VN), 95% for biochemistry & microbiology	10mg 25mg 100mg



code	product name	packing
45344 [7440-62-2]	Vanadium Metal Powder, 99.7%	5g 10g
50342 [3153-26-2]	Vanadyl Acetylacetonate pure, 98% (Vanadyl acetoacetate, vanadium (IV) oxide acetylacetonate)	25g 100g
23761 [123334-20-3]	Vanadyl Sulphate Hydrate pure, 97% (Vanadium(IV) oxide sulfate hydrate, oxysulphato vanadium (IV) hydrate, vanadium oxysulphate)	100g 500g
61078 [1404-93-9]	Vancomycin Hydrochloride (VNC), 90% for biochemistry & microbiology	100mg 500mg 1g
72241 [2394-20-9]	Vanillylmandelic Acid extrapure, 99% for biochemistry (VMA, DL-4-Hydroxy-3-methoxy mandelic acid)	250mg 1g 5g
11547 [120-14-9]	n-Veratraldehyde pure, 98%	100g 250g
96011 [91-16-7]	Veratrole pure, 98% (1,2-Dimethoxy benzene)	100ml 500ml
77472 [68-19-9]	Vitamin B12 for molecular biology, 97% (Cyanocobalamin)	250mg 1g 5g
56437 [68-19-9]	Vitamin B12 for tissue culture, 97%	250mg 1g
54911 [84-80-0]	Vitamin K1 extrapure, 98% for biochemistry (2-Methyl-3-phytyl-1,4-naphthoquinone)(3-phytylmenadione)	1g
40996 [83480-29-9]	Voglibose extrapure, 98% 3,4-Dideoxy-4-[[2-hydroxy-1-(hydroxymethyl)ethyl]amino]-2-C-(hydroxymethyl)-D-epiinositol, N-(1,3-dihydroxy-2-propyl)valiolamine, basen, glustat)	100mg 500mg
66532 [201058-08-4]	Wang Resin (p-Benzyloxybenzyl alcohol resin) 100-200 mesh 1% DVB cross linked (suitable for peptide synthesis)	5g 25g 100g
76374 [247021-90-5]	Weinreb Linker extrapure, 98% (N-FMOC-N-methoxy-3-aminopropionic acid)	1g
13111 [68988-92-1]	Wright Stain Eosine methylene blue solution according to Wright (suitable for hematology & histology)	25g 100g
72465 new [193149-74-5]	WST-8, 95% (2-(2-Methoxy-4-nitrophenyl)-3-(4-nitrophenyl)-5-(2,4-disulfophenyl)-2H-tetrazolium sodium salt)	50mg
52714	X-Gal Solution (20mg/ml)	1ml
20748 [69-89-6]	Xanthine extrapure CHR, 99% for biochemistry	5g 25g

code	product name	packing
39607 [9002-17-9]	Xanthine Oxidase ex. Butter Milk, 0.4-1.0U/mg Containing approx 15% protein, 0.5% sodium salicylate and <50ppm phosphate	5units
62965 [9002-17-9]	Xanthine Oxidase ex. Microorganism, 15U/mg	250units
94623 [6754-58-1]	Xanthohumol ex. Hop (Humulus Lupulus), 94%	5mg
62630 [59-00-7]	Xanthurenic Acid extrapure, 96% for biochemistry	500mg
55962 [161265-03-8]	XantPhos extrapure, 98% (4,5-Bis(Diphenylphosphino)-9,9-dimethylxanthine)	1g 5g 25g
Generally used in the following chemical reactions namely Buchwald-Hartwig Cross Coupling Reaction, C-X Bond Formation, Hydroformylations, Miyaura Borylation Reaction, Stille Coupling, Suzuki-Miyaura Coupling.		
27540 [564483-18-7]	X-Phos extrapure, 98% (2-Dicyclohexylphosphino-2',4',6'-Triisopropylbiphenyl)	500mg 1g 5g
Generally used in the following chemical reactions namely Buchwald-Hartwig Cross Coupling Reaction, C-C Bond Formation, Heck Reaction, Hiyama Reaction, Negishi Coupling, Sonogashira Coupling, Stille Coupling, Suzuki-Miyaura Coupling		
18681 [111072-31-2]	XTT Sodium pure, 90%	25mg 100mg 250mg
91186 [9014-63-5]	Xylan from beechwood	5g 10g 25g
30565 [9014-63-5]	Xylan from Corn Cob, 95%	10g 25g 100g 500g
13814 [37278-89-0]	Xylanase ex. Aspergillus Niger, 60MU/g	25g 100g 500g
64949 [87-99-0]	Xylitol extrapure for biochemistry	25g 100g 500g
84974 [58-86-6]	D-(+)-Xylose extrapure for microbiology & biochemistry	100g 500g 5kg
29426 [58-86-6]	D-(+)-Xylose ExiPlus® for microbiology & biochemistry meets compendial specs of USP, BP	100g 500g 5kg
98468 [609-06-3]	L-(-) Xylose extrapure, 99% for biochemistry	1g 5g 25g
63190 [10361-92-9]	Yttrium (III) Chloride anhydrous ultrapure, 99.99% (Yttrium trichloride)	10g 50g
63390 [12741-05-8]	Yttrium (III) Chloride Hydrate extrapure AR, 99.9%	25g 100g 500g



code	product name	packing
51515 [13494-98-9]	Yttrium(III) Nitrate Hexahydrate extrapure AR, 99.9%	25g 100g 500g
Z-Amino Acids, Esters & Derivatives [N-(benzyloxycarbonyl)-amino acids, CBZ-amino acids]		
37482 ●	Z-L-Amino Acids Kit (20 Z-L-Amino acids, reference standard grade)	1 kit
All 20 Z-L-Amino acids, 5g each, in the kit, have assay min.99% and TLC test shows single spot. Amino acids contained are, Z--Alanine, Z-L-Arginine, Z-L-Asparagine, Z-L-Aspartic Acid, Z-L-Glutamic Acid, Z-L-Glutamine, Z-L-Histidine, Z-L-Hydroxy Proline, Z-L-Isoleucine, Z-L-Leucine, Z-L-Lysine, Z-L-Methionine, Z-L-Ornithine, Z-L-Phenylalanine, Z-L-Proline, Z-L-Serine, Z-L-Threonine, Z-L-Tryptophan, Z-L-Tyrosine, Z-L-Valine		
68280 [2304-94-1] ●	Z-β-Alanine extrapure, 99% for biochemistry	1g 5g 25g
15701 [26607-51-2] ●	Z-D-Alanine extrapure, 99% for biochemistry	1g 5g 25g
24368 [4132-86-9] ●	Z-DL-Alanine extrapure, 99% for biochemistry	1g 5g 25g
46096 [1142-20-7] ●	Z-L-Alanine extrapure, 99% for biochemistry	5g 25g 100g
30211 [42918-86-5] ●	Z-2-Aminobutyric Acid extrapure, 99% for biochemistry	1g 5g 25g
94475 [6382-93-0] ●	Z-D-Arginine extrapure, 99% for biochemistry	1g 5g 25g
60020 new ● [1234-35-1]	Z-L-Arginine extrapure, 99%	25g
55237 [56672-63-0] ●	Z-L-Arginine HCl extrapure, 99% for biochemistry	25g 100g
92873 [4474-86-6] ●	Z-D-Asparagine extrapure, 99% for biochemistry	1g 5g 25g
60164 [29880-22-6] ●	Z-DL-Asparagine extrapure, 99% for biochemistry	1g 5g 25g
13328 [2304-96-3] ●	Z-L-Asparagine extrapure, 99% for biochemistry	1g 5g 25g 100g
32899 [78663-07-7] ●	Z-D-Aspartic Acid extrapure, 99% for biochemistry	1g 5g 25g
84275 [4515-21-3] ●	Z-DL-Aspartic Acid extrapure, 99% for biochemistry	1g 5g 25g

code	product name	packing
63143 [1152-61-0] ●	Z-L-Aspartic Acid extrapure, 99% for biochemistry	5g 10g 25g
78064 [3479-47-8] ●	Z-L-Aspartic Acid-4- Benzyl Ester extrapure, 98% for biochemistry (Z-L-Asp(OBzl)-OH)	10g 25g
97300 [5680-86-4] ●	Z-L-Glutamic Acid-5- Benzyl Ester extrapure, 98% for biochemistry (Z-L-Glu(OBzl)-OH)	10g 25g
73971 [63648-73-7] ●	Z-D-Glutamic Acid extrapure, 99% for biochemistry	1g 5g 25g
45851 ●	Z-DL-Glutamic Acid extrapure, 99% for biochemistry	1g 5g
67271 [1155-62-0] ●	Z-L-Glutamic Acid extrapure, 99% for biochemistry	5g 25g 100g
83309 [13139-52-1] ●	Z-D-Glutamine extrapure, 99% for biochemistry	1g 5g 25g
44096 [2650-64-8] ●	Z-L-Glutamine extrapure, 99% for biochemistry	1g 5g 25g 100g
86632 [1138-80-3] ●	Z-Glycine extrapure, 99% for biochemistry	5g 25g 100g
21793 [19728-57-5] ●	Z-DL-Histidine extrapure, 99% for biochemistry	1g 5g
57156 [14997-58-1] ●	Z-L-Histidine extrapure, 99% for biochemistry	1g 5g 25g
14088 [13504-85-3] ●	Z-L-Hydroxyproline extrapure, 99% for biochemistry	1g 5g 25g
54604 ●	Z-D-Isoleucine extrapure, 99% for biochemistry	25g
34913 [3160-59-6] ●	Z-L-Isoleucine extrapure, 98% for biochemistry	5g 25g
46817 [28862-79-5] ●	Z-D-Leucine extrapure for biochemistry	1g 5g 25g
76353 [3588-60-1] ●	Z-DL-Leucine extrapure, 99% for biochemistry	5g 25g
85612 [2018-66-8] ●	Z-L-Leucine extrapure, 99% for biochemistry	5g 25g
39218 [70671-54-4] ●	Z-D-Lysine extrapure, 99% for biochemistry	1g 5g

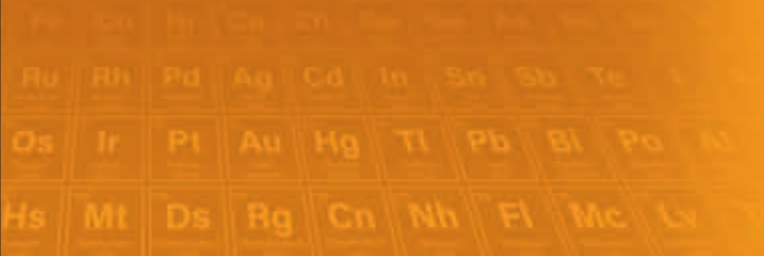


code	product name	packing
54420 [2212-75-1]	Z-L-Lysine extrapure, 99% for biochemistry	1g 5g 25g
71691 [2212-76-2]	Z-N-ε-Lysine Dicyclohexyl Ammonium Salt extrapure, 98% for biochemistry (Z-Lysine(BOC)-OH.dicyclohexylamine salt)	10g 25g
91642 [28862-80-8]	Z-D-Methionine extrapure, 99% for biochemistry	1g 5g 25g
11751 [4434-61-1]	Z-DL-Methionine extrapure, 99% for biochemistry	1g 5g 25g
55768 [1152-62-1]	Z-L-Methionine extrapure, 99% for biochemistry	1g 5g 25g
21200	Z-4-Nitro-L-Phenylalanine extrapure, 99% for biochemistry (Z-L-Phe(4NO ₂)-OH)	10g 25g
66829 [15027-14-2]	Z-D-Norleucine extrapure, 99% for biochemistry	500mg 2.5g
12185 [15027-13-1]	Z-DL-Norleucine extrapure, 99% for biochemistry	1g 5g
90175 [39608-30-5]	Z-L-Norleucine extrapure, 99% for biochemistry	1g 5g
34201	Z-D-Norvaline extrapure, 99% for biochemistry	1g 5g
21693 [21691-43-0]	Z-DL-Norvaline extrapure, 99% for biochemistry	1g 5g
75427 [21691-44-1]	Z-L-Norvaline extrapure, 99% for biochemistry	1g 5g
72850 [3304-51-6]	Z-L-Ornithine extrapure, 99% for biochemistry	1g 5g
24317 [2448-45-5]	Z-D-Phenylalanine extrapure, 99% for biochemistry	1g 5g 25g
32900 [3588-57-6]	Z-DL-Phenylalanine extrapure, 99% for biochemistry	5g 25g
42182 [1161-13-3]	Z-L-Phenylalanine extrapure, 99% for biochemistry	25g 100g
27486 [35909-92-3]	Z-L-Phenylalanine Methyl Ester extrapure, 98% for biochemistry	10g 25g

code	product name	packing
41739 [19647-71-3]	Z-L-Phenylalanine-p-Nitroanilide extrapure for biochemistry Substrate for chymotrypsin	1g
16881 [2578-84-9]	Z-L-Phenylalanine-4-Nitrophenyl Ester extrapure, 98% for biochemistry	10g 25g
12399 [17609-52-8]	Z-D-Phenylglycine extrapure, 98% for biochemistry	10g 25g
74157 [53990-33-3]	Z-L-Phenylglycine extrapure, 99% for biochemistry	10g 25g
24037 [6404-31-5]	Z-D-Proline extrapure, 99% for biochemistry	500mg 1g 5g 25g
31688 [1148-11-4]	Z-L-Proline extrapure, 99% for biochemistry	1g 5g 25g
63273 [6081-61-4]	Z-D-Serine extrapure, 99% for biochemistry	500mg 1g 5g 25g
75675 [1145-80-8]	Z-L-Serine extrapure, 99% for biochemistry	1g 5g 25g
52287 [80384-27-6]	Z-D-Threonine extrapure, 99% for biochemistry	500mg 1g 5g 25g
11228 [19728-63-3]	Z-L-Threonine extrapure, 99% for biochemistry	1g 5g 25g 100g
39868 [2279-15-4]	Z-D-Tryptophan extrapure, 99% for biochemistry	1g 5g 25g
57591 [7432-21-5]	Z-L-Tryptophan extrapure, 99% for biochemistry	1g 5g 25g
59268 [64205-12-5]	Z-D-Tyrosine extrapure, 99% for biochemistry	1g 5g
31078 [1164-16-5]	Z-L-Tyrosine extrapure, 99% for biochemistry	1g 5g 25g
39463 [16677-29-5]	Z-O-Benzyl-L-Tyrosine extrapure, 98% for biochemistry (Z-L-Tyr(Bzl)-OH)	10g 25g
74556 [1685-33-2]	Z-D-Valine extrapure, 99% for biochemistry	1g 5g 25g
17520 [3588-63-4]	Z-DL-Valine extrapure, 99% for biochemistry	5g 25g

code	product name	packing
73743 [1149-26-4] ●	Z-L-Valine extrapure, 99% for biochemistry	5g 25g 100g
92186 [10314-98-4] ●	Z-Isonipecotic Acid extrapure, 99% for biochemistry	10g 25g
88291 [78190-11-1] ●	Z-Nipecotic Acid, 99% for biochemistry	10g 25g
70443 [13139-17-8] ●	Z-OSu (Z-ONSu) extrapure, 99% for biochemistry	5g 25g 100g
67299 [13114-27-7] ⚗	Zeatin mixed Isomers, 95% Plant growth regulator	25mg 100mg 250mg 1g
81055 [13114-27-7] ⚗	Zeatin mixed Isomers for tissue culture, ~95%	25mg 100mg 250mg

code	product name	packing
80440 [6025-53-2] ⚗	Zeatin Riboside extrapure, 99% for biochemistry	10 mg 25mg 100mg
25910 [7699-45-8]	Zinc Bromide Anhydrous, 99% (Zinc Dibromide)	100g 500g
56814 [62625-22-3]	Zincon Sodium Salt extrapure AR, 98% for colorimetric determination of Cu and Zn	1g 5g
86849 [62625-22-3]	Zincon Sodium Salt extrapure AR, ACS, 98% for colorimetric determination of Cu and Zn	1g 5g
52049 [1314-23-4]	Zirconium Oxide pure, 99%	500g



Sodium Lauryl Sulphate

A highly versatile product for Drug Dissolution Testing, Quality Control, Research and Electrophoresis applications.

For Drug Dissolution Testing Studies

Sodium Lauryl Sulphate (Sodium Dodecyl Sulphate, SLS, SDS) is a strong component of the media used for Dissolution Testing in In Vitro methods for water-soluble and slightly-water-soluble drugs. It's importance as a simulated gastric/intestinal media ingredient makes it's quality a critical factor in the accuracy of results.

Principally used as a QC Test, Dissolution Testing, SDS of AR & High Purity grades are the most prevalent reagents in use due to constant production improvements, testing and stability studies. SRL is one of the first developers of the High Purity SLS (99.5%) which is fast-becoming the industry standard across the Pharma QC Testing, with many scientists now adopting the newer improved grade as a Protocol standard.

Our Premier Product, Sodium Lauryl Sulphate High Purity (99.5%) (35825) can,

- Eliminate further purification by the customer by foaming & other processes, demonstrate exceptionally lower lauryl alcohol (LA) impurities
- Improve testing accuracy and confirm lot-to-lot bioequivalence
- Ensure consistent and reliable results in In Vitro Testing and Intrinsic Dissolution Rate (IDR) studies
- Secure accurate Dissolution profiles (suitable to fast-release and slow-release drugs)
- Assist in detection of relevant product changes so as to ensure the quality and consistent performance of final products

For SDS Polyacrylamide Gel Electrophoresis (SDS-PAGE) Studies

Primarily used in the denaturing of proteins, Sodium Lauryl Sulphate of high purity and molecular biology grades play a critical role in PAGE electrophoresis techniques as well as SDS Gradient Gel Electrophoresis to,

- Unfold normally buried polypeptide chains while retaining their normal (native) structure
- Bind to difficult regions (hydrophobic regions) within the protein chains
- Induce a predominant negative charge for the subsequent electrophoresis
- Ensure a electrophoretic separation for a large number (and types) of proteins

Types of Sodium Lauryl Sulphate we offer:

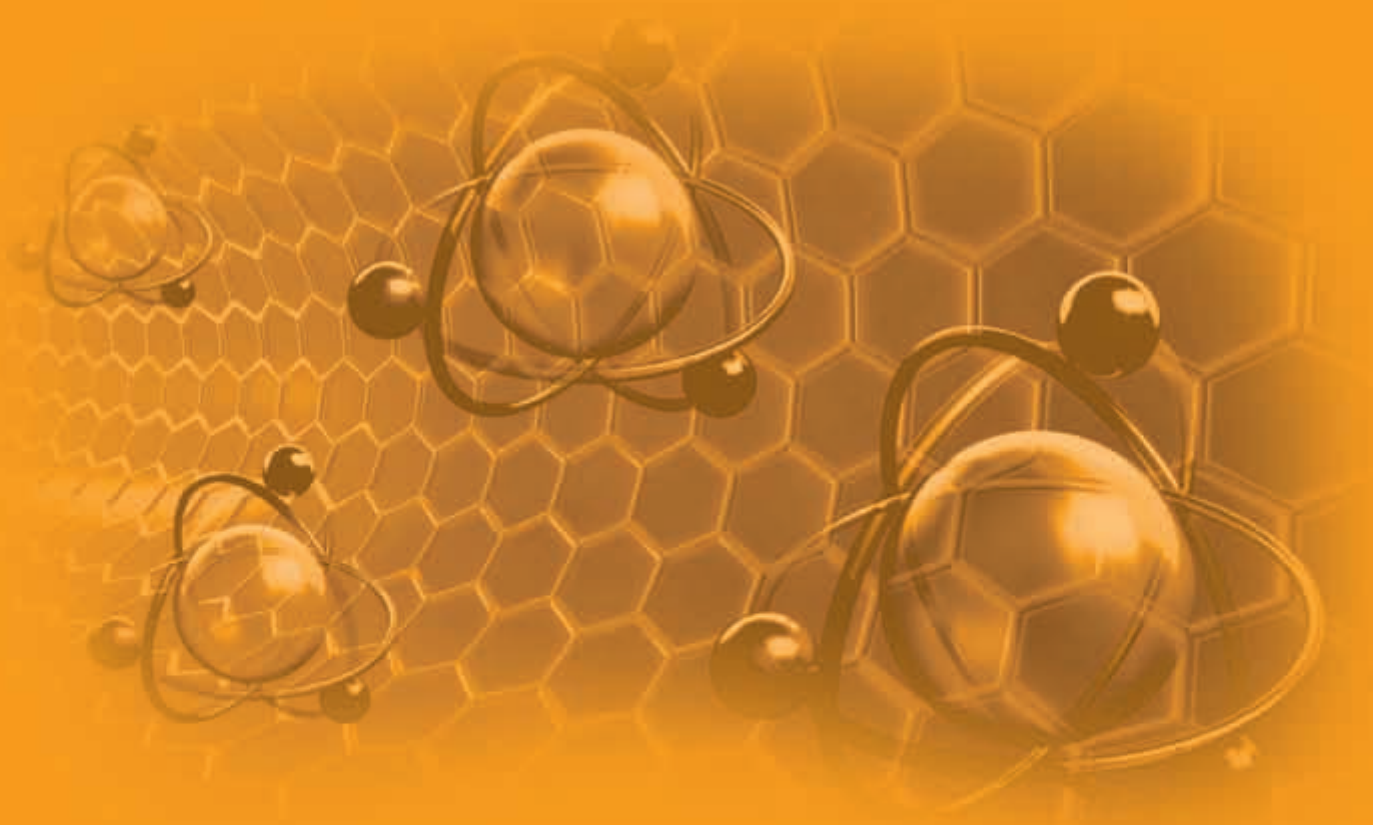
Product code	Product Name	Assay	Pack Size
54468	Sodium Lauryl Sulphate extrapure AR, ACS	(C12) min. 99% (GC)	100g, 250g, 500g, 1kg
99671	Sodium Lauryl Sulphate for HPLC	(C12) min. 99% (GC)	10g, 25g, 100g, 1kg
32096	Sodium Lauryl Sulphate for molecular biology	(C12) min. 99.5% (GC)	25g, 100g, 500g
35825	Sodium Lauryl Sulphate High Purity	(C12) min. 99.5% (GC)	25g, 100g, 500g
85369	Sodium Lauryl Sulphate (10%) solution	10%	100ml
87545	Sodium Lauryl Sulphate (20%) solution	20%	250ml
34378	Sodium Lauryl Sulphate BP	min. 85%	1kg
93117	Sodium Lauryl Sulphate IP	min. 85%	1kg
14374	Sodium Lauryl Sulphate pure	min. 85% (dry basis)	500g, 5kg

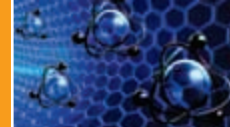
Larger pack sizes 1kg, 5kg, 25kg available on request

Part C

Nanotechnology Products

(Carbon Nanotubes, Nanodispersants and Nanodispersions,
Nanowires, Nanofilms and Nanopowders)

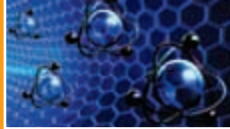




Carbon Nanotubes (CNT) Reference Chart

	Product Code	LENGTH OF CARBON NANOTUBES											Outer Dia. (OD)	Assay		
		0.5µm	1µm	1.5µm	2µm	2.5µm	3µm	3.5µm	4µm	4.5µm	5µm - 10µm	10µm - 20µm			20µm - 30µm	
Types	59800													TWCNT Type 1	1-2 nm	90%
	0340351													SWCNT Type 1	1-2 nm	90%
	0340423	SWCNT Type 8 – in aq. media (Semiconducting)											~1-2 nm	95%		
	0340425	SWCNT Type 10 – in aq. media (Metallic/Conducting)											~1-2 nm	95%		
	0348436	SWCNT Type 11 – (Semiconducting)											~0.7 nm-0.9 nm	90%		
	0340422	SWCNT Type 7 – in aq. media (Semiconducting)											~1-2 nm	90%		
	0340424	SWCNT Type 9 – in aq. media (Metallic/Conducting)											~1-2 nm	70%		
	0348437	SWCNT Type 12 – (Metallic/Conducting)											~1.2 nm	90%		
Short	0340390	SWCNT Type 2											1-2 nm	90%		
	0340391	SWCNT Type 3 – COOH											1-2 nm	90%		
Functionalized	0340406													SWCNT Type 4 – COOH	1-2 nm	90%
	0340407													SWCNT Type 5 – OH	1-2 nm	90%
	0340408													SWCNT Type 6 – NH ₂	1-2 nm	90%

	Product Code	LENGTH OF CARBON NANOTUBES						Outer Dia. (OD)	Assay	
		0.5µm	1µm	1.5µm	2µm	2.5µm - 40µm	50µm			
Types	0340387							DWCNT Type 1	2-4 nm	60%
Short & Functionalized	0340388	DWCNT Type 2						2-4 nm	60%	
	0340420							DWCNT Type 3 – COOH	2-4 nm	60%
	0340421							DWCNT Type 4 – OH	2-4 nm	60%



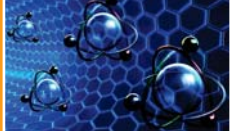
MULTI WALLED CARBON NANOTUBES (MWCNT)

	Product Code	LENGTH OF CARBON NANOTUBES							Outer Dia. (OD)	Assay	
		0.5µm	1µm	1.5µm	2µm	2.5µm - 5µm	10µm	20µm			30µm
Types	34528	Helical MWCNT Type 1								~200 nm	CNT ~90% HCNT ~60-65%
	0340352						MWCNT Type 1		<8 nm	95%	
	0340353						MWCNT Type 2		~8-15 nm	95%	
	0340354						MWCNT Type 3		~10-20 nm	95%	
	0340355						MWCNT Type 4		~20-30 nm	95%	
	0340356						MWCNT Type 5		~30-50 nm	95%	
	0340357						MWCNT Type 6		>50 nm	95%	
Short	0340417	MWCNT Type 16							<8 nm	95%	
	0340418	MWCNT Type 17							~10-20 nm	95%	
	0340419	MWCNT Type 18							~30-50 nm	95%	
Functionalized	0340411						MWCNT Type 10 – COOH		~10-20 nm	95%	
	0340414						MWCNT Type 13 – COOH		~30-50 nm	95%	
	0340412						MWCNT Type 11 – NH2		~10-20 nm	95%	
	0340415						MWCNT Type 14 – NH2		~30-50 nm	95%	
	0340413						MWCNT Type 12 – OH		~10-20 nm	95%	
	0340416						MWCNT Type 15 – OH		~30-50 nm	95%	
Graphitized & Functional	0340389						MWCNT Type 7		30-50 nm	99.9%	
	0340409						MWCNT Type 8 – COOH		10-20 nm	99.9%	
	0340410						MWCNT Type 9 – OH		10-20 nm	99.9%	

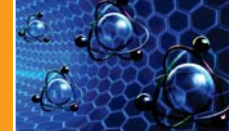


code	product name	packing
75964	Alumina (Alpha) Nanopowder	25g 100g 250g
Al ₂ O ₃ -Alpha [1344-28-1]	M.W. 101.96 Assay — min.99.9%, APS: 20-30nm	
25536	Alumina (Gamma) Nanopowder (Hydrophilic)	25g 100g
Al ₂ O ₃ -Gamma [1344-28-1]	M.W. 101.96 Assay — min.99.5%, APS:15nm	
96202	Aluminium Nanopowder (Type 1)	1g 5g
Ai [7429-90-5]	M.W. 26.98 Assay — min.99%, APS:30-40nm	
18412	Aluminium Nanopowder (Tpe 2)	1g 5g
Ai [7429-90-5]	M.W. 26.98 Assay — min.99.9%, APS:70nm	
41892	Aluminium Oxide (Boehmite) Nanodispersion (50nm)	25g 100g
AIO(OH) [1318-23-6]	M.W. 59.99 APS: 50nm, Particle charge: (+), pH 4, Specific gravity: 1.19, Viscosity: 10cps, counter ion (mol/mol): 0.049 NO ₃ , 20wt% in H ₂ O, colloidal dispersion	
29603	Aluminium Titanate Nanopowder	2g
Al ₂ O ₃ :TiO ₂ [1204-39-6]	M.W. 181.86 Assay — min.98.5%, APS: 25nm	
38818	Aminated Graphene Amino-PEG covalently linked (GnAmPG) Nanopowder (Reduced Graphene Oxide-NH ₂)	10mg 50mg
[7782-42-5]	Carbon — min.70% Preparation Method: Modified Hummer's Method to make Graphene Oxide, Convert -OH and C-O-C into -NH ₂ . Elemental Analysis: O&H: 23%, N: 7%, S: 0.02%.	
19158	Aminated Graphene Octadecylamine covalently linked (GnAm18d) Nanopowder (Reduced Graphene Oxide-NH-(CH ₂) ₁₇ -CH ₃)	10mg 50mg
[7782-42-5]	Carbon — min.70%, Preparation Method: Modified Hummer's Method to make Graphene Oxide, which is modified by Octadecylamine. Elemental Analysis: O&H: 11%, N: 8%, S: 0.02%	
67801	Antimony Trioxide Nanopowder	5g 25g
[1309-64-4]	(Diantimony trioxide)	
10842	Barium Titanate Nanopowder	25g 100g
BaTiO ₃ -Tetragonal [12047-27-7]	M.W. 233.192 Assay — min.99.5%, APS: <100nm	
78768	Bis(2',4'-Bis(Hexyloxy) Biphenyl-4-yl) Amine extrapure, 95% (Z-907 Modified Red Dye) Used as a dye in solar cell research	25mg
[1403674-49-6]		

code	product name	packing
14683	Bismuth (III) Oxide Nanopowder (Dibismuth trioxide)	25g 100g
Bi ₂ O ₃ [1304-76-3]	M.W. 465.96 Assay — min.99.8%, APS: 200nm	
21772	Boehmite Nanopowder	25g 100g
AIO(OH) [1318-23-6]	M.W. 59.99 Assay — min.99.9% APS: 80nm	
62554	Boron Carbide Nanopowder	10g 25g
B ₄ C [12069-32-8]	M.W. 55.26 Assay — min.99%, APS: 50nm	
50943	Boron Nitride (hBN) Aerosol Spray (13Oz/369g)	1 piece
BN [10043-11-5]	M.W. 24.82 Hex-Boron Nitride (hBN) Aerosol Spray offers convenient way to apply thin film of Hex-Boron Nitride (hBN) coating on any surface as well as in hard to reach places. Hex-Boron Nitride (hBN) spray is high temperature, anti-stick release agent & lubricant	
75454	Boron Nitride Nanopowder	25g 100g
BN [10043-11-5]	M.W. 24.82 Assay — min.99%, APS: 70nm, SSA: 19.4m ² /g, Morphology: hexagonal	
76005	Boron Nitride Nanotubes (B) Bamboo structure	Discontinued
BN [10043-11-5]	M.W. 24.82 Purity: ~ 85-90%, OD: 40-80nm, Length: 10-30microns	
45882	Boron Nitride Nanotubes (C) Cylindrical structure	50mg
BN [10043-11-5]	M.W. 24.82 Purity: 60-75%, OD: <15nm, Length: 10-30microns	
74899	Calcium Carbonate Nanopowder	25g 100g 500g
CaCO ₃ [471-34-1]	M.W.100.09 Assay — min.98%, APS: 80nm, pH — 8.5-9.5, Morphology: Cubic	
30264	Calcium Phosphate Nanopowder	Discontinued
Ca ₃ (PO ₄) ₂ [7758-87-4]	M.W. 310.18 Assay — min.99%, APS: 30nm	
72893	Calcium Titanate Nanopowder	1g
CaTiO ₃ [12049-50-2]	M.W. 135.94 Assay — min.99.9%, APS: 90nm, SSA (BET): <20m ² /g	
12918	Calcium Zirconium Oxide Nanopowder	1g 5g
CaZrO ₃ [12013-47-7]	M.W. 179.30 Assay — min.99.5%, APS: 50nm, SSA (BET): < 65m ² /g	
69126	CdSe/ZnS Core Shell Quantum Dots, Fluorescence 560nm, (Hydrophobic)	10mg
⌋		
33618	CdSe/ZnS Core Shell Quantum Dots, Fluorescence 600nm, (Hydrophobic)	10mg
⌋		
15377	CdSe/ZnS Core Shell Quantum Dots, Fluorescence 630nm, (Hydrophobic)	10mg
⌋		



code	product name	packing	code	product name	packing
50439	CdTe Core Type COOH Functionalized Quantum Dots, Fluorescence 510nm, (Hydrophilic)	10mg			
37909	CdTe Core Type COOH Functionalized Quantum Dots, Fluorescence 610nm, (Hydrophilic)	10mg			
19960	CdTe Core Type COOH Functionalized Quantum Dots, Fluorescence 710nm, (Hydrophilic)	10mg			
37194	Carbon Porous Nanopowder	1g 10g			
C [7440-44-0]	M.W. 12.01 APS(D50) — 5-8 μ m, Pore size: 2.0-2.2nm, SSA 2000m ² /g, pH 6.5-7.5, Density: ~0.3 g/cm ³ , Ash: ~0.5%, Cl: <20 ppm, Organic capacitance: 140-160F/g, Organic capacitance: 60-70F/cc				
28186	CNT Dispersant AC	20ml			
35210	CNT Dispersant AQ	20ml			
TCNT - Carbon Nanotubes Thin-Walled					
59800	TCNT Type 1 Carbon Nanotubes Thin-Walled	25mg 100mg			
[308068-56-6]	Assay — min.90% 2-5nm OD, 1-2nm ID, L- 5-30 μ m, SSA: 320m ² /g				
SWCNT - Carbon Nanotubes Single-Walled					
73953	SWCNT Type 1 Carbon Nanotubes Single-Walled	250mg 1g			
[308068-56-6]	Assay — min.90%, OD: 1-2nm, Length: 5-30 μ m				
20770	SWCNT Type 2 Carbon Nanotubes Single-Walled (Short)	100mg 250mg			
[308068-56-6]	Assay — min.90%, OD: 1-2nm, Length: 0.5-2 μ m				
29129	SWCNT Type 3 Carbon Nanotubes Single-Walled (Short, -COOH Functionalized)	100mg 250mg			
[308068-56-6]	Assay — min.90%, OD: 1-2 nm, Length: 0.5-2 μ m, -COOH Content: 2.73 wt.%, Carboxyl(-COOH) Functionalized				
18989	SWCNT Type 4 Carbon Nanotubes Single-Walled (-COOH Functionalized)	50mg 250mg 1g			
[308068-56-6]	Assay — min.90%, OD: 1-2nm, Length: 5-30 μ m -COOH Content: ~2.75wt%, Carboxyl(-COOH) Functionalized				
55024	SWCNT Type 5 Carbon Nanotubes Single-Walled (-OH Functionalized)	50mg 250mg			
[308068-56-6]	Assay — min.90%, OD: 1-2nm, Length: 5-30 μ m -OH Content: ~ 4wt%, Hydroxyl (-OH) Functionalized				
27404	SWCNT Type 6 Carbon Nanotubes Single-Walled (-NH₂ Functionalized)	50mg 250mg 1g			
[308068-56-6]	Assay — min.99%, OD: 1-2nm, Length: 5-30 μ m Amide (-NH ₂) Functionalized				
95425	SWCNT Type 7 Carbon Nanotubes Single-Walled in aq. media (Semiconducting) pure	20ml			
[308068-56-6]	Assay — min.90%, OD: 1-2nm, Length: 0.5-4 μ m Concentration: 1mg/100ml				
52710	SWCNT Type 8 Carbon Nanotubes Single-Walled in aq. media (Semiconducting) extrapure	20ml			
[308068-56-6]	Assay — min.95%, OD: 1-2nm, Length: 0.5-4 μ m Concentration: 1mg/100ml				
42480	SWCNT Type 9 Carbon Nanotubes Single-Walled in aq. media (Metallic/Conducting) pure	20ml			
[308068-56-6]	Assay — min.70%, OD: 1-2nm, Length: 0.5-4 μ m Concentration: 1mg/100ml				
68069	SWCNT Type 10 Carbon Nanotubes Single-Walled in aq. media (Metallic/Conducting) extrapure	20ml			
[308068-56-6]	Assay — min.95%, OD: 1-2nm, Length: 0.5-4 μ m Concentration: 1mg/100ml				
81868	SWCNT Type 11 Carbon Nanotubes Single-Walled (Semiconducting) ultrapure	50mg			
[308068-56-6]	Assay — min.90%, OD: 0.7-0.9nm, Length: ~1 μ m Typical Properties: High aspect ratio (1,000) Carbon content (>90 wt%), >50% of tubes are (6,5) chirality, >90% of tubes are semiconducting				
28989	SWCNT Type 12 Single-Walled Carbon Nanotubes (Metallic/Conducting) ultrapure	50mg			
[308068-56-6]	Assay — min.90%, OD: ~1.2nm, Length: ~1.5 μ m Bulk Density: 0.091g/cm ³ Typical properties: High aspect ratio (1,000) Carbon content (>90 wt%), High metallic tube content, High electrical conductivity				
DWCNT - Carbon Nanotubes Double-Walled					
36078	DWCNT Type 1 Carbon Nanotubes Double-Walled	100mg 500mg			
[308068-56-6]	Assay — min.60%, OD: 2-4 nm, Length: 50 μ m, SSA: >350m ² /g				
85143	DWCNT Type 2 Carbon Nanotubes Double-Walled (Short)	100mg 500mg			
[308068-56-6]	Assay — min.60%, OD: 2-4 nm, Length: 0.5-2 μ m, SSA: >350m ² /g				
45565	DWCNT Type 3 Carbon Nanotubes Double-Walled (-COOH Functionalized)	50mg 250mg			
[308068-56-6]	Assay — min.60%, OD: 2-4 nm, Length: 50 μ m, -COOH content: 2.73wt%, SSA: >350m ² /g Carboxyl (-COOH) Functionalized				



code	product name	packing
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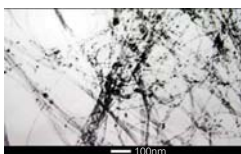
69072	DWCNT Type 4 Carbon Nanotubes Double-Walled (-OH Functionalized)	50mg 250mg
[308068-56-6]	Assay — min.60%, OD: 2-4nm, Length: 50µm, -OH content: 3.96wt% SSA: >350m ² /g Hydroxyl (-OH) Functionalized	

HMWCNT - Carbon Nanotubes Multi-Walled Helical

34528	HMWCNT Type 1 - Carbon Nanotubes Multi Walled Helical	250mg 1g
[308068-56-6]	Total CNT content — 90% pure Helical CNTs: 60~65%, OD: 200 nm, Length: <10µm, SSA: > 30m ² /g	

MWCNT - Carbon Nanotubes Multi-Walled

57743	MWCNT Type 1 Carbon Nanotubes Multi-Walled	1g 5g 25g
[308068-56-6]	Assay — min.95%, OD: <8nm, Length: 10-30µm	

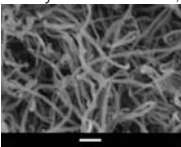


88440	MWCNT Type 2 Carbon Nanotubes Multi-Walled	1g 5g 25g
[308068-56-6]	Assay — min.95%, OD: 8-15nm, Length: 10-30µm	

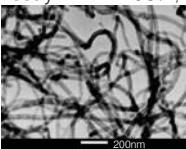
68465	MWCNT Type 3 Carbon Nanotubes Multi-Walled	1g 5g 25g 100g
[308068-56-6]	Assay — min.95%, OD: 10-20nm, Length: 10-30µm	

41067	MWCNT Type 4 Carbon Nanotubes Multi-Walled	1g 5g 25g 100g
[308068-56-6]	Assay — min.95%, OD: 20-30nm, Length: 10-30µm	

41335	MWCNT Type 5 Carbon Nanotubes Multi-Walled	1g 5g 25g 100g
[308068-56-6]	Assay — min.95%, OD: 30-50nm, Length: 10-30µm	



96390	MWCNT Type 6 Carbon Nanotubes Multi-Walled	1g 5g 25g 100g
[308068-56-6]	Assay — min.95%, OD: >50nm, Length: 10-30µm	



code	product name	packing
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35203	MWCNT Type 7 Carbon Nanotubes Multi-Walled (Graphitized)	1g 5g
[308068-56-6]	Assay — min.99.9% OD: 30-50nm, Length: 20µm, SSA: >30m ² /g	

73235	MWCNT Type 8 Carbon Nanotubes Multi-Walled (Graphitized, -COOH Functionalized)	500mg 1g 5g 25g
[308068-56-6]	Assay — min.99.9%, OD: 10-20nm, Length: 20µm, -COOH content: 1.0wt%, SSA: >100m ² /g, Carboxyl (-COOH) Functionalized	

46918	MWCNT Type 9 Carbon Nanotubes Multi-Walled (Graphitized -OH Functionalized)	500mg 1g 5g 25g
[308068-56-6]	Assay — min.99.9%, OD: 10-20nm, Length: 20µm, -OH content: 1.53wt%, SSA: >100m ² /g, Hydroxyl (-OH) Functionalized	

58255	MWCNT Type 10 Carbon Nanotubes Multi-Walled (-COOH Functionalized)	500mg 1g 5g 25g
[308068-56-6]	Assay — min.95%, OD: 10-20nm, Length: 10-30µm, -COOH content: ~2wt%, Carboxyl (-COOH) Functionalized	

29466	MWCNT Type 11 Carbon Nanotubes Multi-Walled (-NH₂ Functionalized)	50mg 100mg 1g 5g
[308068-56-6]	Assay — min. 95%, OD: 10-20nm, Length: 10-30µm Amide (-NH ₂) Functionalized	

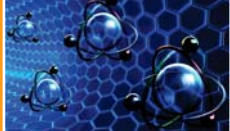
82903	MWCNT Type 12 Carbon Nanotubes Multi-Walled (-OH Functionalized)	500mg 1g 5g 25g
[308068-56-6]	Assay — min.95%, OD: 10-20 nm, Length: 10-30µm, -OH content: ~3.1wt%, Hydroxyl (-OH) Functionalized	

28658	MWCNT Type 13 Carbon Nanotubes Multi-Walled (-COOH Functionalized)	500mg 1g 5g 25g
[308068-56-6]	Assay — min.95%, OD: 30-50 nm, Length: 10-30µm, -COOH content: ~0.7wt%, Carboxyl (-COOH) Functionalized	

65875	MWCNT Type 14 Carbon Nanotubes Multi-Walled (-NH₂ Functionalized)	50mg 100mg
[308068-56-6]	Assay — min.95%, OD: 30-50nm, Length: 10-30µm, Amide (-NH ₂) Functionalized	

24968	MWCNT Type 15 Carbon Nanotubes Multi-Walled (-OH Functionalized)	500mg 1g 5g 25g
[308068-56-6]	Assay — min.95%, OD: 30-50 nm, Length: 10-30µm -OH content: ~1.1wt%, Hydroxyl (-OH) Functionalized	

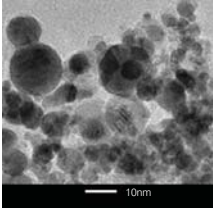
33670	MWCNT Type 16 Carbon Nanotubes Multi-Walled Short	500mg 1g 5g
[308068-56-6]	Assay — min.95%, OD: <8nm, Length: 0.5-2µm	



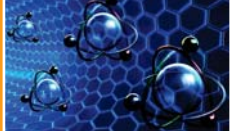
code	product name	packing
28174	MWCNT Type 17 Carbon Nanotubes Multi-Walled Short	500mg 1g 5g 25g
[308068-56-6]	Assay — min.95%, OD: 10-20 nm, Length: 0.5-2µm	
90797	MWCNT Type 18 Carbon Nanotubes Multi-Walled Short	500mg 1g 5g 25g
[308068-56-6]	Assay — min.95%, OD: 30-50nm, Length: 0.5-2µm	
42927	MWCNT Type 19 - Carbon Nanotubes Multi Walled (Conducting)	1g 5g
[308068-56-6]	Assay — min.99%, OD: 10 nm, Length: 3~6 micron, Bulk density: 0.68 g/cm ³ , SSA: 350 m ² /g	
MWCNT - Carbon Nanotubes Multi-Walled Nickel Coated		
58908	MWCNT-Ni Type 1 (Carbon Nanotubes Multi Walled Nickel coated)	1g 5g
[308068-56-6]	Assay — min.98%(wt%) (~40wt% CNTs, ~60wt% Ni) OD: 5-20 nm,Length: 10-30 micron	
53105	MWCNT-Ni Type 2 (Carbon Nanotubes Multi Walled Nickel coated)	1g 5g
[308068-56-6]	Assay — min.98%(wt%) (~40wt% CNTs, ~60wt% Ni) OD: 20-30 nm,Length: 10-30 micron	
90500	MWCNT-Ni Type 3 (Carbon Nanotubes Multi Walled Nickel coated)	1g 5g
[308068-56-6]	Assay — min.98%(wt%) (~40wt% CNTs, ~60wt% Ni) OD: 30-50 nm,Length: 10-20 micron	
75288	MWCNT-Ni Type 4 (Carbon Nanotubes Multi Walled Nickel coated)	1g 5g
[308068-56-6]	Assay — min.98%(wt%) (~40wt% CNTs, ~60wt% Ni) OD: >50 nm,Length: 10-20 micron	
65468	Chitosan Nanopowder	5g 25g
[9012-76-4]	Assay — min.99%, APS: 80-100nm	
44316	Chromium (III) Oxide Nanopowder (Chromia)	10g
[1308-38-9]	Cr ₂ O ₃ M.W. 151.99 Assay — min.99% APS: 90nm	
64835	C106 Dye, 90%	25mg
[1152310-69-4]	(Cis-Bis(isothiocyanato)(2,2'-bipyridyl-4,4'-dicarboxylato)(4,4'-bis(5-(hexylthio)thiophen-2-yl)-2,2'-bipyridyl)ruthenium(II))	
35347	K19 Dye, 85%	25mg
[847665-45-6]	(Cis-bis(thiocyanato)(2,2'-bipyridyl-4,4'-dicarboxylic acid)(4,4'-bis(phexyloxystyryl)-2,2'-bipyridine)ruthenium(II))	
74373	Clay Nanopowder (Nano Clay)	5g 25g
[1332-58-7]	Assay — min 99%, APS: 80-150nm, Sourced from Bentonite/Montmorillonite Clay	

code	product name	packing
31570	Cobalt Ferrite Nanopowder	1g 5g
[12052-28-7]	CoFe ₂ O ₄ M.W. 234.62 Assay — min.99.9%, APS: 50nm, Typical magnetic properties: Saturation magnetization Ms: 46.8 emu/g Remanent magnetization Mr: 17.3emu/g Coercivity: 900Oe	
74613	Cobalt Zinc Ferrite Nanopowder	1g 5g
[74613-00-0]	CoZnFe ₂ O ₄ (Co: 0.5 Zn: 0.5) Assay — min.99.9%, APS: 50 nm Typical magnetic properties: Saturation magnetization Ms: 27.5 emu/g Remanent magnetization Mr: 5.7 emu/g Coercivity: 286 Oe	
74343	Copper Nanopowder	5g
[7440-50-8]	SSA: ~12 m ² /g Morphology: Spherical Cu A.W. 63.55 Assay — min.99.9% APS: 50 nm	
73612	Copper Nanowires	10mg
[7440-50-8]	Cu A.W. 63.55 Dia 50 nm x length 50 microns	
28954	Cupric Oxide Nanopowder (Copper (II) oxide)	25g 100g 250g
[1317-38-0]	CuO M.W.79.54 Assay — min.99% APS: 40nm, SSA: 80m ² /g	
19151	Diamond Nanopowder	1g
[7782-40-3]	C M.W. 12.01 Assay — min.98%, APS: ~5nm	
85476	Diisobutyl 2,2'-Bipyridine- 4,4'-Dicarboxylate extrapure, 95%	100mg
[1141011-53-1]	Used as a ligand in solar cell research	
91287	Ferric Oxide (Alpha) Nanopowder	5g 25g 100g 250g
[1309-37-1]	Fe ₂ O ₃ (Iron (III) oxide (alpha)) Assay — min.99%, APS: 30nm	
51744	Ferric Oxide (Gamma) Nanopowder	5g 25g 100g 250g
[1309-37-1]	Fe ₂ O ₃ (gamma) (Iron (III) oxide (gamma)) Assay — min.99.9%, APS: 20-50nm	
16708	Ferrous Ferric Oxide Nanopowder (Type 1)	5g 25g 100g 250g
[1317-61-9]	Fe ₂ O ₄ (Iron (II, III) oxide) Assay — min.99.9%, APS: 20-50nm Morphology: Spinel crystal, black magnetic powder	
47223	Ferrous Ferric Oxide Nanopowder (Type 2)	25g 100g
[1317-61-9]	(Iron (II, III) Oxide) Assay — min.99.5%, APS: 50-80nm, Morphology: Spherical, black magnetic powder	

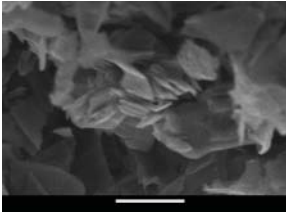
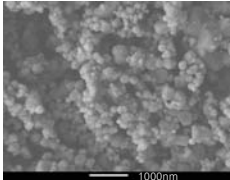


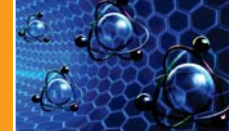
code	product name	packing
37461	Fullerene C60 (Carbon 60) for biochemistry & microbiology Assay — min.99.5%	1g
44170	Fullerene C70 (Carbon 70) for biochemistry & microbiology Assay — min.99%	100mg 500mg 1g
84500	Gold Nanopowder	1g
Au [7440-57-5]	A.W. 196.97 Assay — min.99.99%, APS: 90nm	
		
73225	Monodisperse Gold Nanoparticles (AU05)	5ml 10ml 25ml
Au [7440-57-5]	A.W. 196.97 APS: 5nm Concentration: 5.0×10^{13} particles/ml	
	Truely uniform and monodisperse spherical Gold nanoparticles in aqueous media. The particles have a very narrow size distribution (CV between 5% and 15%). The solutions are stabilized with HAuCl ₄ .	
36848	Monodisperse Gold Nanoparticles (AU10)	5ml 10ml 25ml
Au [7440-57-5]	A.W. 196.97 APS: 10nm Concentration: 5.7×10^{12} particles/ml	
	Truely uniform and monodisperse spherical Gold nanoparticles in aqueous media. The particles have a very narrow size distribution (CV between 5% and 15%). The solutions are stabilized with HAuCl ₄ .	
72123	Monodisperse Gold Nanoparticles (AU20)	5ml 10ml 25ml
Au [7440-57-5]	A.W. 196.97 APS: 20nm Concentration: 7.0×10^{11} particles/ml	
	Truely uniform and monodisperse spherical Gold nanoparticles in aqueous media. The particles have a very narrow size distribution (CV between 5% and 15%). The solutions are stabilized with HAuCl ₄ .	
60974	Monodisperse Gold Nanoparticles (AU40)	5ml 10ml 25ml
Au [7440-57-5]	A.W. 196.97 APS: 40nm Concentration: 9×10^{10} particles/ml	
	Truely uniform and monodisperse spherical Gold nanoparticles in aqueous media. The particles have a very narrow size distribution (CV between 5% and 15%). The solutions are stabilized with HAuCl ₄ .	

code	product name	packing
91082	Monodisperse Gold Nanoparticles (AU60)	5ml 10ml 25ml
Au [7440-57-5]	A.W. 196.97 APS: 60nm Concentration: 2.6×10^{10} particles/ml	
	Truely uniform and monodisperse spherical Gold nanoparticles in aqueous media. The particles have a very narrow size distribution (CV between 5% and 15%). The solutions are stabilized with HAuCl ₄ .	
27944	Single Layer Graphene (SLG) Nanopowder	10mg 100mg 250mg
C [7782-42-5]	M.W. 12.01 Assay — min.98%, Graphene with high surface area, SSA (BET): 400~1000 m ² /g, Electrical Resistivity: ~0.30(Ωcm ⁻¹), Preparation method: Thermal exfoliation reduction + Hydrogen reduction (Modified hummer's method)	
	Dispersible property: Can be redispersed in most solvents with the help of sonication	
73949	Single Layer Graphene Factory (SLGF) Nanopowder	100mg 250mg
C [7782-42-5]	M.W. 12.01 1-5 atomic layer graphene nanosheets Assay — min.98%, SSA (BET) : 650~750 m ² /g, Conductivity : 500~700 S/m, Lateral size: 0.5-5μm	
89922	Graphene Carboxyl (GCOOH) Nanopowder	25mg 100mg
C [7782-42-5]	M.W. 12.01 Assay — min.99%, APS: 1-5μm, Thickness: 0.8-1.2nm, Carboxyl ratio: 5.0%	
60703	Graphene Carboxyl (GCOOH) Water Nanodispersion (5mg/ml)	20ml
C [7782-42-5]	M.W. 12.01 Assay — min.99%, APS: 1-5μm, Thickness 0.8-1.2nm, Carboxyl ratio 5.0%	
88398	Graphene Film (Super Paper) (GFSP)	1piece
[7782-42-5]	(Preparation of graphene, Solar energy, Graphene semiconductor chips, Conductive graphene film, Graphene computer memory, Biomaterials, Transparent conductive coatings) Assay — min.98% C, Preparation Method: Modified Hummer's Method, Direct Flow, Chemical Reduction, Shape Circular, Diameter 40 mm, Thickness 20 μ, Conductive 2x10 3S/m, Tensile Modulus > 10 GPa, Color Black, High Thermal Conductivity >1000W/m.k, Bends easily, Flexible	
59927	Graphene Industrial-Quality (GIQ) Nanopowder	100mg 500mg
C [7782-42-5]	M.W. 12.01 Assay — min.98%, Thickness: ~3.0nm, Preparation method: Thermal exfoliation reduction, SSA (BET): ~600 m ² /g, Electrical Resistivity: ~0.30 Ωcm ⁻¹	
87185	Graphene Nitrogen-doped (GNdp) Nanopowder	50mg 250mg
C [7782-42-5]	M.W. 12.01 Layers: 1-5 atomic layer graphene nanosheets, Lateral size (μm): 0.5-5, SSA (BET): 500~700m ² /g, Conductivity: > 1000 S/m (characterized at density of 0.3g/cm ³)	



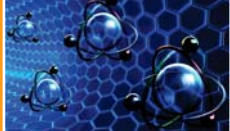
code	product name	packing
90251	Graphene Oxide Film (Super Paper) (GOFSP) (Preparation of graphene, Solar energy, Graphene semiconductor chips, Conductive graphene film, Graphene computer memory, Biomaterials, Transparent conductive coatings)	1piece
[7782-42-5]	Assay — min.98% C, Preparation Method: Modified Hummer's Method, Direct Flow, Chemical Reduction, Shape Circular, Diameter 40 mm, Thickness 20 μ , Electrical Conductivity: Non-conductive 8×10^{-2} S/m, Tensile Modulus > 20 GPa, Color Black, High Thermal Conductivity >1000W/m.k, Bends easily, Flexible	
55093	Graphene Platelet Nanopowder (GPN Type 1)	1g 5g 25g 100g
C [7782-42-5]	M.W. 12.01 Carbon — min.99.5%, APS: 15 micron, Thickness: 6-8 nm, Surface area: 150 m ² /g, Appearance: Black granules, Bulk density: 0.03-0.1 g/cc, Oxygen content: < 1%, Residual acid content: <0.5 wt%	
36529	Graphene Platelet Nanopowder (GPN Type 2)	1g 5g 25g 100g
C [7782-42-5]	M.W. 12.01 Carbon — min.99.5%, APS: 15 micron, Thickness: 11-15 nm, Surface area: 50-80 m ² /g, Appearance: Black granules, Bulk density: 0.03-0.1 g/cc, Oxygen content: < 1%, Residual acid content: <0.5 wt%	
98585	Graphene Platelet Nanopowder (GPN Type 3)	1g 5g 25g 100g
C [7782-42-5]	M.W. 12.01 Carbon — min.99.5%, APS: 15 micron, Thickness: 2-10nm, Surface area: 20-40 m ² /g, Appearance: Black grey powder, Bulk density: 0.10g/ml, Water content <0.5%, Residual impurities <0.5 wt%, Electrical conductivity: 80000S/m, Tensile strength: 5Gpa	
53927	Graphene Quantum Dots (1mg/ml) (GQD) The solution of GQDs emits blue light (460 nm) when excited with 365nm UV beam.	5ml 25ml
C [7440-40-0]	M.W. 12.01 Assay — ~80%, Quantum Dots Size: ~15nm, Thickness 0.5-2nm, Preparation method: Bottom-up method	
49888	Single Layer Graphene Oxide (SLGO) Nanopowder	25mg 100mg 500mg
C [7782-42-5]	M.W. 12.01 Assay — min.99%, APS: 1-5 μ m, Thickness 0.8-1.2nm, Single layer ratio: 99%, Preparation method: Modified hummer's method	
58531	Single Layer Graphene Oxide (SLGOE) Ethanol Nanodispersion (5mg/ml)	10ml
C [7782-42-5]	M.W. 12.01 Flake size: 0.5-2.0 μ m, Single-layer Ratio: >80%, Thickness: 0.6-1.2nm, Appearance: Brown/Black, Preparation method: Modified hummer's method	

code	product name	packing
72536	Single Layer Graphene Oxide (SLGOW) Water Nanodispersion (5mg/ml)	10ml 25ml
C [7782-42-5]	M.W. 12.01 Flake size: ~500nm, Single-layer ratio: >80%, Thickness: 0.6-1.2nm, Appearance: Brown/Black, Preparation method: Modified hummer's method	
68908	Graphite Nanopowder (Type 2)	1g 5g
C [7440-44-0]	M.W. 12.01 Carbon — min.87%, Spherical, Grit size: 10nm (avg), Preparation method: Detonation synthesized, Appearance: Black powder, Distribution scope: 1-18nm, Density: ~1.2-2.0 g/cm ³ , SSA (BET): 660-720 m ² /g, Oxidized temperature: ~610°C, Thermal weightlessness: 10-15% in 1200°C N ₂ medium	
85833	Graphite Nanopowder (Type 1)	25g 100g
C [7782-42-5]	M.W. 12.01 Assay — min.98%, APS:400nm	
		
69869	Graphite Nanopowder Lubricant Grade	5g 25g
C [7782-42-5]	M.W. 12.01 Assay — min.99.5%, APS: 50 nm, pH: 6~7, Moisture: 0.3%, SSA: not measured, Morphology: Hex-Lamellar, Bulk density: N/A True density: 2.26 g/cm ³	
		
38058	Graphite Fluoride Nanopowder (Carbon Monofluoride)	1g 5g
C [51311-17-2]	M.W. 12.01 Fluoride content — 56-61 wt.%, APS: 1~10 μ m, Appearance: Grey/White, Density: 2.5 g/cm ³ , D90: 8 μ m, Electrical resistivity: ~1011(Ω m), Friction factor: <0.14, Surface energy: 7.01(Mj/m ²), F/C Ratio: 0.8~1.1	
39525	Graphite Oxide Nanopowder (Graphene Oxide)	100mg 500mg 1g
C [7782-42-5]	M.W. 12.01 Preparation method: Modified hummer's method	
11934 new	Graphite Pyrolytic Micronpowder	5g
C [7782-42-5]	M.W. 12.01	



code	product name	packing
69895 [12167-74-7]	Hydroxyapatite Micronpowder (Calcium phosphate tribasic, Calcium hydroxyapatite)	5g 25g
13616 [12167-74-7]	Hydroxyapatite Nanopowder (Calcium Hydroxyapatite, Calcium phosphate tribasic) Ca ₁₀ (PO ₄) ₆ (OH) ₂ M.W. 502.31 Assay — min.99%, APS: 20nm, Morphology: Needle-like	5g 25g
66614 [1312-43-2]	Indium (III) Oxide Nanopowder ultrapure In ₂ O ₃ M.W. 277.64 Assay — min.99.99%, APS: 50nm	1g
45974 [1312-81-8]	Lanthanum Oxide Nanopowder ultrapure La ₂ O ₃ M.W. 325.81 Assay — min.99.99%, APS: 90nm	5g 25g
52726 [15365-14-7]	Lithium Iron (II) Phosphate Micronpowder (Ferrous lithium phosphate, Iron lithium phosphate, LFP, Triphylite) (Lithium-Ion Cathode Battery material)	5g 25g
53768 [12031-95-7]	Lithium Titanate (Spinel) Nanopowder (Tetralithium titanate) Li ₄ Ti ₅ O ₁₂ M.W. 459.09 Assay — min.99.5%, APS: 50nm	5g 10g
69667 [12068-51-8]	Magnesium Aluminate (Spinel) Nanopowder MgAl ₂ O ₄ M.W. 142.27 Assay — min.99%, APS: 50nm	1g 2g
56176 [73905-81-4]	Magnetic Iron Oxide Nanocrystals Powder Fe ₃ O ₄ Assay — min.99%, APS: 20nm Magnetization (M): 32.4emu/g Magnetic Susceptibility (xg): 0.0072 c.g.s	20mg
85918 [1317-34-6]	Manganese (III) Oxide Nanopowder (Manganese sesquioxide) Mn ₂ O ₃ M.W. 157.87 Assay — min.99%, APS: 50nm	10g
32898 [12032-74-5]	Manganese (II) Titanate Nanopowder MnTiO ₃ M.W. 150.8 Assay — min.99%, APS: 50nm	500g
31562 [247058-06-6]	Methyl 4,4"-Dimethyl-[2,2':6',2"-Terpyridine]-4'-Carboxylate extrapure, 95% Used as a ligand in solar cell research	50mg 100mg
83005 [1317-33-5]	Molybdenum Disulfide Nanopowder Lubricant Grade MoS ₂ M.W. 160.07 Assay — min.99.0%, APS: 90nm, SSA: 35 m ² /g Morphology: nearly spherical Bulk Density: ~0.78 g/cm ³ , True density: 5.06 g/cm ³	5g 10g

code	product name	packing
16806 [141460-19-7]	N3 Red Dye, 95% (Bis(Isothiocyanato)bis (2,2'-Bipyridyl-4,4'-Dicarboxylato) Ruthenium(II)) Used as a dye in solar cell research	100mg
30786 [207347-46-4]	N719 Dye, 95% (Di-Tetrabutylammonium cis-Bis(Isothiocyanato) Bis(2,2'-Bipyridyl-4,4'- Dicarboxylato) Ruthenium(II)) Used as a dye in solar cell research	50mg 250mg 1g
52716 [359415-47-7]	N749 Dye (Black Dye), 95% (Triisothiocyanato- (2,2':6',6"-Terpyridyl-4,4', 4"-Tricarboxylato) Ruthenium(II) Di(Tetra- Butylammonium)) (Ruthenium 620) Used as a dye in solar cell research	50mg
35001 [7440-02-0]	Nickel Nanopowder Ni A.W. 58.71 Assay — min.99.9%, APS: 20nm, SSA: 55m ² /g Morphology: Spherical	5g
32293 [1313-99-1]	Nickel (II) Oxide Nanopowder (Nickel Monoxide) NiO M.W. 74.69 APS: <50nm	25g 100g
73985	Nickel Titanium Alloy Nanopowder (Ni~50% Ti~50%) Assay (Ni/Ti) — min.99.9%, APS: 30-120 nm	250mg 1g
69691	Nickel Zinc Ferrite Nanopowder (NZFO) NiZnFe ₂ O ₄ (Ni: 0.5 Zn: 0.5) Assay — min.99.9%, APS: 50nm Typical magnetic properties: Saturation magnetization Ms: 51 emu/g Remanent magnetization Mr: 4.2 emu/g Coercivity: 53 Oe	5g
74380	Perovskite Quantum Dots (pQD 450), Fluorescence 450nm (Hydrophobic)	50mg
15360	Perovskite Quantum Dots (pQD 480), Fluorescence 480nm (Hydrophobic)	50mg
77345	Perovskite Quantum Dots (pQD 510), Fluorescence 510nm (Hydrophobic)	50mg
23300	Perovskite Quantum Dots (pQD 550), Fluorescence 550nm (Hydrophobic)	50mg
22116 [7440-05-3]	Palladium Nanopowder (Type I) Pd A.W. 106.42 Assay — min.99.9%, APS: 30nm	100mg 500mg
41341 [7440-05-3]	Palladium Nanopowder (Type II) Pd A.W. 106.42 Assay — min.99.95%, APS: 400nm	100mg



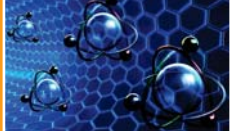
code	product name	packing
14387	Platinum Nanopowder	250mg 1g
Pt [7440-06-4]	A.W. 195.08 Assay — min.99.9%, APS: 50nm	
65469	Polyethylene Nanospheres - Type 1 (740-4990nm)	25mg 100mg
[9002-88-4]	Density: 0.98g/cc, Spherical Particles — min. 90%, APS: 740nm-4990nm Particle Distribution: d4=1060nm, d50=2180nm, d95=3210nm, Auto-Ignition Temperature: 330-410dC	
Nanospheres are supplied in dry powder form. Polyethylene nano powder can be used to produce porous ceramics by burning out the polymer or as an anti wetting agent.		
50349	Polyethylene Nanospheres - Type 2 (200-990nm)	25mg 100mg
[9002-88-4]	Density: 0.95g/cc, Spherical Particles — min 90%, APS: 200nm-990nm, Particle Size Distribution: d25=990nm, d50=2090nm, d96=7290nm, d99=9610nm, Auto-Ignition Temperature: 330-410dC	
Nanospheres are supplied in dry powder form. Polyethylene beads can be used to produce porous ceramics by burning out the polymer at temperatures above autoignition. Polyethylene nanospheres are hydrophobic and need to be coated with a surfactant prior to suspending in water.		
64798	Poly(Methyl Methacrylate) (pMMAc) Nanospheres (1500-11500nm)	100mg 500mg
(C5O2H8)n [9011-14-7]	Density: 1.40g/cc, Spherical Particles — min. 95%, APS: 1500nm-11500nm, Particle Size Distribution: d9=3100nm, d50=5840nm, d90=8500nm, d97=9800nm, Auto-Ignition Temperature: 325-380dC	
Poly(Methyl Methacrylate) spheres can be used to produce porous ceramics by burning out the polymer at temperatures above autoignition. PMMA nanospheres are hydrophilic and do not require surfactant for suspending in water.		
28699	Selenium Nanopowder in aq. media	2ml
Se [7782-49-2]	A.W. 78.96 Concentration: 0.1mg/ml, APS: 50nm Note: Selenium nanoparticles have strong absorption around 565nm (bright red)	
26112	Silicon Nanopowder	1g 5g
Si-Crystalline [7440-21-3]	A.W. 28.09 Assay — min.99%, APS: 40nm	
43362	Silicon Carbide Nanopowder	25g 100g
SiC [409-21-2]	M.W. 40.10 Assay — min.98%, APS: 50-80nm	
69294	Silicon Dioxide Nanopowder (Hydrophilic SiO₂)	25g 100g
SiO ₂ amorphous [7631-86-9]	M.W. 60.08 Assay — min.99.5%, APS: 15nm, SSA: 650m ² /g	
22806	Silicon Dioxide (Silica) Nanodispersion Type A (20nm)	25g 100g
SiO ₂ [7631-86-9]	M.W. 60.08 APS: 20nm Particle charge (-), pH 9, Viscosity: 25 cps 40wt% in H ₂ O, colloidal dispersion	

code	product name	packing
69337	Silicon Dioxide (Silica) Nanodispersion Type B (20nm)	25g 100g
SiO ₂ [7631-86-9]	M.W. 60.08 APS: 20 nm Particle charge (-), Sodium stabilizing counter ion, pH 10.0, Viscosity: 13 cps 40wt% in H ₂ O, colloidal dispersion	
38475	Silicon Monoxide Nanopowder	1g 5g
[10097-28-6]	(Lithium-ion Battery (LIB) Anode Material)	
63338	Silicon Nitride Nanopowder	1g 5g
Si ₃ N ₄ [12033-89-5]	M.W. 140.28 Assay — min.99%, APS: 20nm	
44416	Silver Nanopowder (Type I)	5g 10g
Ag [7440-22-4]	A.W. 107.87 Assay — min.99.9% APS: <90nm	
36214	Silver Nanopowder (Type II)	5g 10g
Ag [7440-22-4]	A.W. 107.87 Assay — min.99.95%, APS: 20nm	
53941	Silver Nanowires	10mg
Ag [7440-22-4]	A.W. 107.87 Dia 100 nm x Length: 50 microns	
46912	Monodisperse Silver Nanoparticles (AG20)	5ml 10ml 25ml
Ag [7440-22-4]	A.W. 107.87 APS: 20nm Concentration: 7.0x10 ¹¹ particles/ml Truely monodisperse Silver nanoparticles in aqueous media, 0.02 mg/ml, supplied in 2mM citrate.	
49241	Monodisperse Silver Nanoparticles (AG40)	5ml 10ml 25ml
Ag [7440-22-4]	A.W. 107.87 APS: 40nm Concentration: 9x10 ¹⁰ particles/ml Truely monodisperse Silver nanoparticles in aqueous media, 0.02 mg/ml, supplied in 2mM citrate.	
58322	Monodisperse Silver Nanoparticles (AG60)	5ml 10ml 25ml
Ag [7440-22-4]	A.W. 107.87 APS: 60nm Concentration: 2.6x10 ¹⁰ particles/ml Truely monodisperse Silver nanoparticles in aqueous media, 0.02 mg/ml, supplied in 2mM citrate.	
15669	Stannic Oxide Nanopowder (Tin (IV) oxide)	5g 25g
SnO ₂ [18282-10-5]	M.W. 134.71 Assay — min.99.5%, APS: 60nm	
27873	Tantalum Nanopowder	1g 5g
Ta [7440-25-7]	A.W. 180.95 Assay — min.99.9%, APS: 70nm	



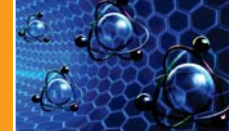
code	product name	packing
74708	Tectomer 2-Tailed (C8H16(CH2NHGLY4)2.2HCl), 90%	5mg
◆		
73330	Tectomer 3-Tailed (CH3C(CH2-NH-Gly7)3.3CF3CO2H), 90% (N,N',N''-Tris(glycylglycylglycylglycylglycylglycylglycine)-tris(2-aminomethyl)ethane tetra(trifluoroacetate) salt)	5mg
◆		
27570	Tectomer 4-Tailed (C(CH2-NH-Gly7)4.4HCl), 90% (N,N',N''',N''''-Tetrakis (glycylglycylglycylglycylglycylglycylglycine)-tetrakis(aminomethyl)methane tetrahydrochloride, Glycylglycylglycylglycylglycylglycylglycine tetraamide with 2,2-bis(aminomethyl)-1,3-propanediamine)	5mg
[318286-59-8]		
◆		
72951	Titanium Nanopowder	1g 5g
Ti	A.W. 47.86	
[7440-32-6]	Assay — min.99.9%, APS: 50nm	
74629	Titanium Dioxide Photocatalyst Nanopowder (Tin (IV) oxide)	25g 100g 250g
TiO ₂ -Anatase	M.W. 79.87	
[13463-67-7]	Assay — min.95%, APS: ~7nm, SSA: 326m ² /g	
90885	Titanium Dioxide Catalyst Nanopowder (Titanium (IV) oxide)	25g 100g 250g
TiO ₂ -Anatase	M.W. 79.87	
[13463-67-7]	Assay — min.98%, APS: ~50nm	
94632	Titanium Dioxide Anatase Nanodispersion (15nm) (Titanium (IV) oxide)	25g 100g
TiO ₂ -Anatase	M.W. 79.87	
[13463-67-7]	APS: 15nm 15wt% in H ₂ O, colloidal dispersion	
40566	Titanium Dioxide Ultrapure Nanopowder (Titanium (IV) oxide)	25g 100g 250g
TiO ₂ -Rutile	M.W. 79.87	
[13463-67-7]	Assay — min.99.97%, APS: 250nm	
35299	Titanium Dioxide Rutile Nanopowder (Hydrophilic, High Opacity)(with Alumina & Silica coating, UV resistance) (Titanium (IV) oxide)	25g 100g
TiO ₂ -Rutile	M.W. 79.87	
[13463-67-7]	Assay — min.92%, APS: 20nm,	
10161	Titanium Dioxide Rutile Nanopowder (Hydrophobic) (with Alumina+Fatty acid coating)	25g 100g
TiO ₂ -Rutile	M.W. 79.87	
[13463-67-7]	Assay — min.99%, APS: 50nm	
86729	Titanium Dioxide Rutile Nanopowder (Hydrophilic) (with SiO ₂ coating) (Titanium (IV) Oxide)	25g 100g
TiO ₂ -Rutile	M.W. 79.87	
[13463-67-7]	Assay — min.99%, APS: 50nm	
64394	Titanium Dioxide Rutile Nanodispersion (30nm)	25g 100g
TiO ₂ -Rutile	M.W. 79.87	
[13463-67-7]	APS: 30nm 40wt% in H ₂ O, colloidal dispersion	

code	product name	packing
16547	Titanium Dioxide Nanowires (Type 1) (Titanium (IV) oxide)	100mg
TiO ₂	M.W. 79.87	
[13463-67-7]	OD: 10nm, Length: >10um (Supplied in semi-paste/suspension form)	
22091	Titanium Dioxide Nanowires (Type 2) (Titanium (IV) oxide)	100mg
TiO ₂	M.W. 79.87	
[13463-67-7]	OD: 100nm, Length: 10-30um (Supplied in semi-paste/suspension form)	
52163	Titanium Nitride Nanopowder (Titanium (III) nitride)	10g
TiN	M.W. 61.874	
[25583-20-4]	Assay — min.97%, APS: 20nm	
75513	FK 102 Co(II) PF6 Salt Complex, 98%	1g 5g
[1392221-69-0]	(Tris(2-(1H-pyrazol-1-yl)pyridine) cobalt(II) Di[hexafluorophosphate]) Used as a dye in solar cell research	
✓		
51632	FK 102 Co(III) PF6 Salt Complex, 98%	1g 5g
[1346416-71-4]	(Tris(2-(1H-pyrazol-1-yl)pyridine) cobalt(III) Tri[hexafluorophosphate]) Used as a dye in solar cell research	
✓		
66142	FK 102 Co(II) TFSI Salt Complex, 98%	1g 5g
✓	(Tris(2-(1H-pyrazol-1-yl)pyridine) cobalt(II) Di[bis(trifluoromethane)sulfonimide]) Used as a dye in solar cell research	
84076	FK 102 Co(III) TFSI Salt Complex, 98%	1g 5g
[2057441-94-6]	(Tris(2-(1H-pyrazol-1-yl)pyridine) cobalt(III) Tri[bis(trifluoromethane)sulfonimide]) Used as a dye in solar cell research	
✓		
33139	Triethyl [2,2':6',2''-Terpyridine]-4,4',4''-Tricarboxylate extrapure, 95%	50mg
[1197995-33-7]	Used as a ligand in solar cell research Assay — min.95%	
⚠		
88917	Tungsten Nanopowder	1g 5g
W	A.W. 183.84	
[7440-33-7]	Assay — min.99.9%, APS: 50nm	
51456	Tungsten Carbide Nanopowder	25g 100g
WC	M.W. 195.86	
[12070-12-1]	Assay — min.99%, APS: 60nm	
23882	Tungsten Disulfide (WS2) Aerosol Spray (130z/369g)	1piece
[12138-09-9]	Tungsten Disulfide (WS2) Aerosol Spray offers convenient way to apply thin film of Tungsten Disulfide (WS2) coating on any surface as well as in hard to reach places. Tungsten Disulfide (WS2) Spray provides extreme lubricity, dry lubricant film on a substrate.	
•	Bonds well with substrates and form a coating film	
•	WS2 is chemically inert	
•	High Temperature lubrication	
•	Very high load bearing properties	
•	Contains no fluorocarbons or lead	
•	Not harmful to Ozone	



code	product name	packing
78519 WS ₂ [12138-09-9]	Tungsten Disulfide Nanopowder M.W. 247.98 Assay — min.99.0%, APS: 90nm, SSA: 30m ² /g Morphology: Hexagonal Lamellar, True Density: 7.5g/cm ³	1g 5g 25g
		
23851 WO ₃ [1314-35-8]	Tungsten Trioxide Nanopowder M.W. 231.84 Assay — min.99.5%, APS: 60-90nm	5g 25g
82874 [502693-09-6] ✓	Z907 Dye, 95% (cis-Bis(Isothiocyanato) (2,2'-Bipyridyl-4,4'-Dicarboxylato)(4,4'-Dinonyl-2'-Bipyridyl) Ruthenium(II)) Used as a dye in solar cell research	50mg 250mg
65048	Zeolite - Mesoporous Alumina Nanopowder (3D-Wormhole) SSA (BET): 230-370m ² /g, Avg BJH pore size: 6-20nm, Total pore volume: 0.36-1.51cc/g	Discontinued
19366 C [7440-44-0]	Zeolite - Mesoporous Carbon Nanopowder (CMK-3 Type) A.W. 6.00 Size: 0.5–5µm, Micropore volume - 0.01cc/g, SSA (BET): ~1000 m ² /g Pore diameter: 5.57nm, Total pore volume: 1.35cc/g	100mg 250mg
31755	Zeolite - Mesoporous Silica Molecular Sieve Kit-5	1g
65276	Zeolite - Mesoporous Silica Molecular Sieve Kit-6	1g
83881 [7631-86-9]	Zeolite - Mesoporous Silica Nanopowder (1D-Hexagonal SBA-15 Type) Average BJH Pore size: 8.5nm, SSA (BET): 718 m ² /g, Framework pore volume: 0.90 cc/g Total pore volume: 0.93 cc/g	250mg 1g
97621 [7631-86-9]	Zeolite - Mesoporous Silica Nanopowder (1D-Hexagonal SBA-41 Type) Average BJH Pore size: 2.4nm, SSA (BET): 1050 m ² /g, Framework pore volume: 0.79 cc/g Total pore volume: 0.92 cc/g	250mg 500mg
63876 [7631-86-9]	Zeolite - Mesoporous Silica Nanopowder (3D-Cubic MCM-48 Type) Average BJH Pore size: 2.1nm, SSA (BET): 1600 m ² /g, Framework pore volume: 0.85 cc/g Total pore volume: 1.1 cc/g	250mg 500mg

code	product name	packing
52201	Zeolite - Ultrastable Y	5g
[1318-02-1]		
79132	Zeolite - Molecular Sieve SAPO-11 (Sodium aluminium silicate)	5g
74601	Zinc Nanopowder	5g
Zn [7440-66-6]	A.W. 65.38 Assay — min.99.9%, APS: 50nm	
50841	Zinc Ferrite Nanopowder	10g
ZnFe ₂ O ₄	M.W. 241.08 Assay — min.99.9%, APS: 50nm Typical magnetic properties: Saturation magnetization Ms: 4.0 emu/g Remanent magnetization Mr: 0.06 emu/g Coercivity: 84 Oe	
91148	Zinc Oxide Nanopowder (Type I)	10g 25g 100g 500g
ZnO [1314-13-2]	M.W. 81.38 Assay — min.99.9%, APS: ~30nm	
60345	Zinc Oxide Nanopowder (Type II)	5g 25g 100g 500g
ZnO [1314-13-2]	M.W. 81.38 Assay — min.99.999% APS: 240nm	
64168	Zinc Oxide Nanodispersion Type A-Nonionic (70nm)	10g 25g
ZnO [1314-13-2]	M.W. 81.38 APS: 70nm 50wt% in H ₂ O, colloidal dispersion with nonionic dispersant	
	Application: Nonionic dispersion of zinc oxide in water is designed to be incorporated in coatings applied to a fabric or non-woven substrates. Zinc oxide is generally used to provide UVa and UVb blocking.	
80467	Zinc Oxide Nanodispersion Type B-Anionic (70nm)	10g 25g
ZnO [1314-13-2]	M.W. 81.38 APS: 70nm 50wt% in H ₂ O, colloidal dispersion with anionic dispersant	
	Application: Anionic dispersion of zinc oxide in water is designed to be incorporated in coatings applied to a fabric or non-woven substrates. Zinc oxide is generally used to provide UVa and UVb blocking.	
74963	Zinc Oxide Nanodispersion Type C-Cationic (70nm)	10g 25g
ZnO [1314-13-2]	M.W. 81.38 APS: 70nm 50wt% in H ₂ O, colloidal dispersion with cationic dispersant	
	Application: Cationic dispersion of zinc oxide in water is designed to be incorporated in coatings applied to a fabric or non-woven substrates. Zinc oxide is generally used to provide UVa and UVb blockings.	
99997	Zinc Titanate Nanopowder	1g 5g
Zn ₂ TiO ₄ [12036-43-0]	M.W. 242.62 Assay — min.99.5%, APS: 90nm	



code	product name	packing
38501	Zirconium Oxide Nanopowder	25g 100g 500g
ZrO ₂ [1314-23-4]	M.W. 123.22 Assay — min.99.5% APS: ~45nm	

code	product name	packing
87454	Zirconium Silicate Nanopowder	Discontinued
ZrSiO ₄ [10101-52-7]	M.W. 183.31 Assay — min.98.5%, APS: 90nm	

Nanotechnology Products Classification

Battery Materials

Lithium Iron (II) Phosphate
Silicon Monoxide

Boron Nitride Nanotubes

Boron Nitride (Bamboo & Cylindrical)

Carbon, Graphene & Graphite Nanopowders

Aminated Graphene Amino-PEG
Aminated Graphene Octadecylamine
Carbon (Porous)
Graphene (Single layer, factory, industrial quality)
Graphene Carboxyl
Graphene Film (super pape - GFSP)
Graphene Nitrogen-doped
Graphene Oxide Film (super paper GOFSP)

Graphene Oxide (Single layer)
Graphene Platelet (Type 1,2,3)
Graphite (Type 1, 2 & Lubricant Grade)
Graphite Fluoride
Graphite Oxide

Carbon Nanotubes (Regular & Functionalized, Helical , Thin-walled & Nickel coated)

DWDNT (Type 1-4)
HMWCNT (Type 1)
MWCNT (Type 1-19)
MWCNT-Ni (Type 1-4)
SWCNT (Type 1-12)
TWCNT (Type 1)

Dispersants for Nanotubes

CNT Dispersant AC
CNT Dispersant AQ

Dye-Sensitized Solar Cell Products

Bis(2',4'-Bis(Hexyloxy)Biphenyl-4-yl)Amine
C106 Dye
Diisobutyl 2,2'-Bipyridine-4,4'-Dicarboxylate

FK 102 Co(II) PF6 Salt Complex
FK 102 Co(III) PF6 Salt Complex
FK 102 Co(II) TFSI Salt Complex
FK 102 Co(III) TFSISalt Complex
K19 Dye
Methyl 4,4"-Dimethyl-[2,2':6',2"-Terpyridine]-4'-Carboxylate
N3 Red Dye
N719 Dye
N749 Dye (Black Dye)
Triethyl [2,2':6',2"-Terpyridine]-4,4',4"-Tricarboxylate
Z907 Dye

Fullerene

Fullerene C60
Fullerene C70

General Nanopowders

Alumina (Alpha & Gamma)
Antimony Trioxide
Beomite
Bismuth (III) Oxide
Boron Carbide
Boron Nitride (Powder & Aerosol Spray)

Calcium Carbonate
Calcium Phosphate
Chitosan
Chromium (III) Oxide
Clay
Cupric Oxide
Ferric Oxide (Alpha)
Ferric Oxide (Gamma)
Ferrous Ferric Oxide
Hydroxyapatite
Indium (III) Oxide ultrapure
Lanthanum Oxide ultrapure
Maganese (III) Oxide
Molybdenum Disulfide Lubricant Grade
Nickel (II) Oxide
Nickel Titanium Alloy
Silicon Carbide
Silicon Dioxide
Silicon Nitride
Stannic Oxide
Titanium (IV) Oxide Rutile & Anatase (Catalyst, Photocatalyst, Ultrapure, High

Opacity, Hydrophilic, Hydrophobic)
Tungsten Carbide
Tungsten Disulfide (Powder & Aerosol Spray)
Tungsten Trioxide
Zinc Oxide
Zirconium Oxide

Magnetic Ferrite Nanopowders

Cobalt Ferrite
Cobalt Zinc Ferrite
Magnetic Iron Oxide
Nanocrystals Powder
Nickel Zinc Ferrite
Zinc Ferrite

Zeolites

Alumina (3D-Wormhole)
Carbon (CMK-3)
Silica (MCM-48, SBA-15, SBA-41, SAPO-11, Ultrastable Y, Molecular Sieve Kit)

Multi-Element Oxide Nanopowders

Aluminum Titanate
Barium Titanate
Calcium Phosphate
CalciumTitanate
Calcium Zirconium Oxide
Lithium Titanate
Magnesium Aluminate
Manganese (II) Titanate
Zinc Titanate
Zirconium Silicate

Nanodispersions

Aluminium Oxide
Graphene Carboxyl (Water)
Graphene Oxide (Water & ethanol)
Monodisperse Silver (AG20, AG40, AG60)
Monodisperse Gold (AU05,

AU10, AU20, AU40, AU60)
Silicon Dioxide (Type A & B)
Titanium Dioxide (Anatase & Rutile)
Zinc Oxide (Type A-Nonionic, B-Anionic, C-Cationic)

Nanowires

Copper
Silver
Titanium Dioxide (Type 1 & 2)

Polymer Nanospheres

Polyethylene (Type 1-2)
Poly(Methyl Methacrylate) (pMMAC)

Quantum Dots

CdSe/ZnS Core Shell (560nm, 600nm, 630nm)
CdTe Core Type COOH Functionalized (510nm, 610nm, 710nm)
Graphene
Perovskite (450nm, 480nm, 510nm, 550nm)

Single-Element Nanopowders

Aluminium (Type 1 & 2)
Copper
Diamond
Gold
Nickel
Palladium (Type I & II)
Platinum Nanoparticles (w/ polymer) ultrapure
Platinum
Silicon
Silver (Type I & II)
Tantalum
Titanium
Tungsten
Zinc

Tectomers

2-Tailed
3-Tailed
4-Tailed

Products in Bulk





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have used our **Lab** packs
...now use our BULK packs!

To meet the increasing demand of the growing chemical, pharmaceutical and biotech industry, we offer a large range of our AR and extrapure grade, organic and inorganic compounds, solvents, absorbents, amino acids, biological buffers, sugars, biochemicals and dehydrated culture media in suitable sealed, safe and non-contaminating bulk packs.

Product Code	Product Name	CAS Number	Purity (min)	Pack size
12052	4-Acetamido-2,2,6,6-Tetramethylpiperidine-1-Oxyl (Acetamido TEMPO) pure	14691-89-5	98%	5kg
90868	Acetic Acid Glacial extrapure	64-19-7	99.5%	25lit
15168	Acetone extrapure AR	67-64-1	99.5%	25lit
31566	Acetone pure	67-64-1	99%	25lit
49967	Acetonitrile (ACN) extrapure	75-05-8	99%	25lit
84578	Acetonitrile (ACN) extrapure AR	75-05-8	99.5%	25lit
15873	Acetophenone extrapure	98-86-2	99%	25lit
60452	Acrylic Acid pure	79-10-7	99%	25lit
60064	Adipic Acid pure	124-04-9	99%	25kg
19661	Agar powder regular grade for bacteriology	9002-18-0	-	25kg
97350	Albumin Bovine (pH 5.2) fraction V (Bovine Serum Albumin, BSA)	9048-46-8	98%	1kg
83803	Albumin Bovine (pH 6-7) fraction V (Bovine Serum Albumin, BSA)	9048-46-8	98%	1kg
17996	Aliquat 336	63393-96-4	88%	25lit
19093	Allyl Alcohol pure	107-18-6	98%	25lit
73056	Allyl Bromide pure	106-95-6	98%	25lit
92459	Allyl Chloride pure	107-05-1	98%	25lit
34321	Aluminium Oxide activated (Basic) for column chromatography	1344-28-1	-	25kg
39882	Aluminium Oxide activated (Neutral) for column chromatography	1344-28-1	-	25kg
62690	Aluminium Oxide G (Neutral) for TLC (with binder)	1344-28-1	-	25kg
44683	Ammonium Acetate extrapure AR	631-61-8	98%	25kg
46813	Ammonium Bromide pure	12124-97-9	99%	25kg
25103	Ammonium Chloride extrapure AR	12125-02-9	99.5%	25kg
84937	Ammonium Ferrous Sulphate Hexahydrate extrapure AR	7783-85-9	99%	25kg

Product Code	Product Name	CAS Number	Purity (min)	Pack size
85084	Ammonium Oxalate Monohydrate extrapure	6009-70-7	98%	25kg
72913	Ammonium Oxalate Monohydrate extrapure AR	6009-70-7	99%	25kg
61563	Ammonium Phosphate Monobasic extrapure AR	7722-76-1	99%	25kg
88064	Ammonium Sulphate extrapure AR	7783-20-2	99.5%	25kg
23006	L-Ascorbic Acid extrapure AR	50-81-7	99.7%	25kg
78118	Barium Chloride Dihydrate pure	10326-27-9	99%	25kg
68554	Barium Chloride Dihydrate extrapure AR	10326-27-9	99%	25kg
85499	Barium Hydroxide Octahydrate pure	12230-71-6	98%	25kg
37278	Benzaldehyde pure	100-52-7	99%	25lit
16410	Benzene extrapure AR	71-43-2	99.7%	25lit
51448	Benzophenone extrapure	119-61-9	99.0%	25kg
30307	Benzyltrimethyl Ammonium Hydroxide 40% in Methanolextrapure	100-85-6	~40%	25lit
78388	1-Bromodecane pure	112-29-8	98%	25lit
80870	Butyl Acetate extrapure AR	123-86-4	99%	25lit
95725	sec-Butyl Alcohol extrapure	78-92-2	99%	25lit
21835	tert-Butyl Alcohol extrapure	75-65-0	99%	25lit
72768	n-Butyl Alcohol extrapure AR	71-36-3	99.5%	25lit
33781	tert-Butyl Bromide pure	507-19-7	98%	25lit
38033	Butylated Hydroxytoluene (BHT) pure	128-37-0	99%	25kg
79927	tert-Butyl Methyl Ether pure	1634-04-4	98%	25lit
94340	(+) Camphor Sulphonic Acid pure	3144-16-9	97%	25kg
20940	(-) Camphor Sulphonic Acid pure	35963-20-3	99%	25kg
45662	Cellulose Acetate Phthalate extrapure	9004-38-0	-	25kg
81586	Cetrimide extrapure AR	1119-97-7	99%	25kg
66302	Cetyltrimethyl Ammonium Bromide (CTAB) extrapure AR	57-09-0	99%	25kg



Product Code	Product Name	CAS Number	Purity (min)	Pack size
89370	Chlorobenzene extrapure	108-90-7	99%	25lit
96712	Chloroform extrapure	67-66-3	99%	25lit
54181	Cholesterol extrapure	57-88-5	–	5kg
49897	Citric Acid Monohydrate extrapure	5949-29-1	99.5%	25kg
43667	Citric Acid Monohydrate extrapure AR	5949-29-1	99.7%	25kg
38869	Cupric Sulphate Pentahydrate pure	7758-99-8	99%	25kg
61298	Cupric Sulphate Pentahydrate extrapure AR	7758-99-8	99.5%	25kg
65291	Cyanogen Bromide pure	506-68-3	97%	1kg
20259	Cyclohexane extrapure	110-82-7	99%	25lit
98395	Cyclohexanecarboxaldehyde pure	2043-61-0	97%	25lit
31726	Cyclohexanone extrapure	108-94-1	99%	25lit
51758	Dextrose extrapure AR, ACS	50-99-7		25kg
96763	Di-tert-Butyldicarbonate (BOC Anhydride, DiBOC) extrapure	24424-99-5	99%	25kg
79510	1,2-Dichloroethane extrapure	107-06-2	99%	25lit
56825	Dichloromethane (DCM) pure	75-09-2	99%	25lit
71164	Diethanolamine pure	111-42-2	98%	25lit
78652	Diethyl Sulphate extrapure	64-67-5	99%	25lit
16150	Diethyl Phthalate pure	84-66-2	99%	25lit
83040	Diethylene Glycol pure	111-46-6	98%	25lit
21800	Dimethyl Dichlorosilane pure	75-78-5	98%	25lit
16616	N,N-Dimethylformamide (DMF) extrapure	68-12-2	99%	25lit
43404	Dimethyl Sulphoxide (DMSO) extrapure	67-68-5	99%	25lit
75522	2,5-Diphenyloxazole scintillation grade (PPO)	92-71-7	99%	5kg, 25kg
88738	Disodium Tartrate Dihydrate extrapure	6106-24-7	99%	25kg
43324	1,4-Dioxane pure	123-91-1	99%	25lit
17315	DL-Dithiothreitol (DTT) for molecular biology	27565-41-9	98%	1kg
40942	Ethanolamine pure	141-43-5	98%	25lit
66183	Ethyl Acetate extrapure AR	141-78-6	99.5%	25lit
96669	Ethyl Chloroacetate pure	105-39-5	98%	25lit
25049	Ethyl Ether pure	60-29-7	99.5%	25lit
65428	Ethylene Diamine pure	107-15-3	99%	25lit
47471	Ethylene Glycol pure	107-21-1	98%	25lit
40648	Ethylenediaminetetraacetic Acid Free Acid extrapure(EDTA free acid)	60-00-4	99%	25kg
62196	Ethylenediaminetetraacetic Acid Free Acid Dipotassium Salt extrapure AR (EDTA dipotassium)	25102-12-9	99%	25kg

Product Code	Product Name	CAS Number	Purity (min)	Pack size
40088	Ethylenediaminetetraacetic Acid Disodium Salt Dihydrateextrapure AR (EDTA disodium dihydrate)	6381-92-6	99.5%	25kg
27466	Ethylene Glycol Monophenylether pure	122-99-6	99%	25lit
62673	Formic Acid (98%) extrapure AR	64-18-6	98%	25lit
42868	D (-) Fructose extrapure	57-48-7	–	25kg
12381	L-Glutamine extrapure CHR	56-85-9	99%	5kg, 25kg
42595	Glycerol anhydrous pure	56-81-5	99%	25lit
66327	Glycine extrapure AR	56-40-6	99.5%	25kg
64072	Glycine for molecular biology	56-40-6	99.5%	5kg
98803	Glycofurol extrapure	31692-85-0	99%	5lit, 25lit
25722	Guanidine Hydrochloride extrapure for biochemistry	50-01-1	99.0%	25kg
99132	HATU extrapure	148893-10-1	98%	25kg
73322	HCTU extrapure	330645-87-9	98%	25kg
63732	HEPES Buffer extrapure	7365-45-9	99%	25kg
19241	n-Heptane extrapure	142-82-5	99%	25lit
56464	n-Hexanol pure	111-27-3	98%	25lit
98669	n-Hexanol extrapure AR	111-27-3	99%	25lit
38653	HOBT Anhydrous extrapure	2592-95-2	99%	25kg
27645	HOBT Monohydrate pure	123333-53-9	99%	25kg
56059	Hydroxylamine Hydrochloride pure	5470-11-1	98%	25kg
98211	Inositol pure	87-89-8	–	5kg
52539	Iodine Resublimed AR	7553-56-2	99.8%	25kg
64857	Iron Metal Powder (Electrolytic)	7439-89-6	99.5%	25kg
69931	Isoamyl Alcohol extrapure AR	123-51-3	99%	25lit
98646	Isobutanol extrapure AR	78-83-1	99.5%	25lit
53502	Isooctane extrapure	540-84-1	99%	25lit
62986	Isopropanol (IPA) extrapure AR	67-63-0	99.5%	25lit
67800	Isopropanol (IPA) pure	67-63-0	99%	25lit
67208	Isopropyl-B-D-Thiogalactopyranoside (IPTG) (dioxan-free)for molecular biology	367-93-1	99%	1kg
25957	Lactose extrapure AR	64044-51-5	–	25kg
72518	Lead (II) Acetate Trihydrate pure	6080-56-4	99%	25kg
64972	Lead (II) Nitrate extrapure	10099-74-8	99%	25kg
90346	Lead (II) Acetate Basic extrapure	1335-32-6	33.0%	25kg
85187	L-Lysine Monohydrate (base) extrapure for biochemistry	39665-12-8	99%	25kg
28935	Magnesium Bromide Hexahydrate pure	13446-53-2	98.0%	25kg
69396	Magnesium Chloride Hexahydrate extrapure AR	7791-18-6	99%	25kg



Product Code	Product Name	CAS Number	Purity (min)	Pack size
59338	D-Maltose for bacteriology and biochemistry	6363-53-7	-	25kg
24248	D-Mannitol extrapure	69-65-8	98.5%	25kg
46989	Methanesulphonyl Chloride pure	124-63-0	98%	25lit
65524	Methanol extrapure AR	67-56-1	99.8%	25lit
19305	L-Methionine extrapure CHR	63-68-3	99%	5kg, 25kg
61929	Methyl Isobutyl Ketone (MIBK) extrapure AR	108-10-1	99.5%	25lit
72387	4-Methyl Morpholine pure	109-02-4	99%	25lit
51369	N-Methyl-2-Pyrrolidone (NMP) extrapure	872-50-4	99.5%	25lit
38516	N,N-Methylene Bisacrylamide (bis-Acrylamide) 3× cryst. extrapure AR	110-26-9	99.5%	25kg
90121	Metol extrapure	55-55-0	99%	5kg
27764	Molecular Sieve 13× purified	-	-	5kg
98254	Molecular Sieve 3A purified	-	-	5kg
72866	Molecular Sieve 4A purified	-	-	5kg
75690	Molecular Sieve 5A purified	-	-	5kg
44630	Morpholine extrapure	110-91-8	99%	25lit
26320	Naphthalene scintillation grade	91-20-3	99%	25kg
26759	β-Nicotinamide Adenine Dinucleotide (Oxidized) (β-NAD) extrapure	53-84-9	98%	500g
77268	β-Nicotinamide Adenine Dinucleotide (Reduced) Disodium Salt (β-NADH) extrapure	606-68-8	98%	100g, 1kg
82819	β-Nicotinamide Adenine Dinucleotide Phosphate Monosodium Salt (β-NADP) extrapure	1184-16-3	98%	25g
99197	β-Nicotinamide Adenine Dinucleotide Phosphate Reduced Tetrasodium Salt (β-NADPH) extrapure	2646-71-1	98%	25g
88485	p-Nitrophenylphosphate Disodium Salt Hexahydrate(PNPP) Crystalline extrapure	4264-83-9	99%	1kg, 5kg
36678	Orthophosphoric Acid (85%) extrapure	7664-38-2	85%	25lit
50056	Orthophosphoric Acid (85%) extrapure AR, ACS	7664-38-2	85%	25lit
96096	n-Pentane extrapure	109-66-0	99%	25lit
47040	1,2-Pentanediol pure	5343-92-0	98%	25lit
95292	Peptone for bacteriology	73049-73-7	-	5kg, 25kg
17286	Phenol Crystalline for molecular biology	108-95-2	99.5%	5kg, 25kg
85081	L-Phenylalanine extrapure CHR	63-91-2	99%	5kg, 25kg
87606	Phenylmethane Sulphonyl Fluoride (PMSF) extrapure	329-98-6	99%	1kg, 5kg
90365	Phenylphosphate Disodium Salt Dihydrate (High Purity) extrapure AR (PMSF)	66778-08-3	98%	1 kg

Product Code	Product Name	CAS Number	Purity (min)	Pack size
57855	Phosphotungstic Acid extrapure AR	12501-23-4	-	5 kg
35139	L-Proline extrapure CHR	147-85-3	99%	5kg
30970	Polyethyleneglycol 4000 (PEG 4000)	25322-68-3	-	25kg
67429	Polyethyleneglycol 6000 (PEG 6000)	25322-68-3	-	25kg
28599	Polysorbate 20 extrapure (Tween 20)	9005-64-5	-	25kg
28940	Polysorbate 80 extrapure (Tween 80)	9005-65-6	-	25kg
80823	Potassium Bromide pure	7758-02-3	98.5%	25kg
38630	Potassium Chloride extrapure AR	7447-40-7	99.5%	25kg
80233	Potassium Dichromate extrapure AR	7778-50-9	99.9%	25kg
80633	Potassium Hydrogen Phthalate extrapure AR	877-24-7	99.9%	25kg
78269	Potassium Hydroxide Pellets extrapure AR	1310-58-3	85%	25kg
50451	Potassium Dihydrogen Orthophosphate extrapure AR	7778-77-0	99.5%	25kg
77012	Potassium Ethyl Xanthate (PEX) extrapure	140-89-6	98%	25kg
67864	Potassium Iodate pure	7758-05-6	99.5%	25kg
27874	Potassium Iodide extrapure AR	7681-11-0	99.8%	25kg
78240	Potassium Iodide pure	7681-11-0	99%	25kg
90654	Potassium Phosphate Dibasic Anhydrous pure	7758-11-4	99%	25kg
26253	Potassium Sulphate extrapure AR	7778-80-5	99.5%	25kg
12931	Propionic Acid extrapure	79-09-4	99%	25lit
30754	Propylene Glycol pure	4254-15-3	99%	25lit
59150	Pyruvic Acid pure	127-17-3	98%	25kg
11453	Salicylic Acid pure	69-72-7	99%	25kg
65856	Silica Gel 60-120 mesh	112926-00-8	-	25kg
95178	Silica Gel 100-200 mesh	112926-00-8	-	25kg
63025	Silica Gel 200-400 mesh	112926-00-8	-	25kg
96671	Silica Gel 230-400 mesh	112926-00-8	-	25kg
36834	Silica Gel 400-700 mesh	112926-00-8	-	25kg
51849	Silica Gel G for TLC	112926-00-8	-	25kg
52797	Silica Gel H for TLC	112926-00-8	-	25kg
74537	Sodium Acetate Anhydrous extrapure AR	127-09-3	99%	25kg
45437	Sodium Bicarbonate extrapure AR	144-55-8	99.5%	25kg
43471	Sodium Borohydride extrapure	16940-66-2	95%	5kg
50090	Sodium Caprylate BP	1984-06-1	99-101%	25kg
81340	Sodium Caprylate NF	1984-06-1	99-101%	25kg
64079	Sodium Carbonate Anhydrous extrapure AR	497-19-8	99.90%	25kg



Product Code	Product Name	CAS Number	Purity (min)	Pack size
41721	Sodium Chloride extrapure AR	7647-14-5	99.9%	25kg
29821	Sodium Fluoride extrapure AR	7681-49-4	99%	25kg
96311	Sodium Hydroxide Pellets 97% purified	1310-73-2	97%	25kg
77758	Sodium Iodide pure	7681-82-5	99%	25kg
54468	Sodium Lauryl Sulphate extrapure AR, ACS	151-21-3	99%	5kg, 25kg
32096	Sodium Lauryl Sulphate for molecular biology	151-21-3	99%	5kg
23621	Sodium Metaperiodate extrapure AR	7790-28-5	99.5%	5kg, 25kg
13547	Sodium Molybdate Dihydrate pure	10102-40-6	98%	5kg
87258	Sodium Phosphate Dibasic Dihydrate extrapure AR	10028-24-9	99.5%	25kg
27092	Sodium Phosphate Monobasic Dihydrate extrapure	13472-35-0	99%	25kg
22249	Sodium Phosphate Monobasic Anhydrous extrapure AR	7558-80-7	99%	25kg
63059	Sodium Potassium Tartrate Tetrahydrate pure	6381-59-5	99%	25kg
18241	Sodium Potassium Tartrate Tetrahydrate extrapure AR	6381-59-5	99%	25kg
59977	Sodium Sulphate Anhydrous extrapure AR	7757-82-6	99.5%	25kg
52304	Sodium Thiosulphate Pentahydrate extrapure	10102-17-7	99%	25kg
81499	Sodium Tungstate Dihydrate extrapure	10213-10-2	98%	25kg
59985	Sorbic Acid pure	110-44-1	98%	25kg
14418	Starch Soluble extrapure	9005-84-9	-	25kg
64698	Starch Soluble extrapure AR	9005-84-9	-	25kg
90701	Sucrose extrapure AR, ACS	57-50-1	-	25kg
84973	Sucrose pure	57-50-1	-	25kg
44445	5-Sulphosalicylic Acid extrapure	5965-83-3	99%	25kg
20669	Tetrabutylammonium Bromide pure	1643-19-2	98%	25kg
57594	Tetrabutylammonium Bromide extrapure AR	1643-19-2	99%	25kg
50283	Tetrabutylammonium Fluoride Trihydrate extrapure	87749-50-6	98%	25kg

Product Code	Product Name	CAS Number	Purity (min)	Pack size
91958	Tetrabutylammonium Hydrogen Sulphate pure	32503-27-8	98%	25kg
83955	Tetrabutylammonium Hydrogen Sulphate extrapure AR	32503-27-8	99%	25kg
32431	tert-Butylchlorodiphenylsilane (TBDPSCI) extrapure AR	58479-61-1	98%	5lit, 10lit
82863	Tetrahydrofuran (THF) pure	109-99-9	99.5%	25lit
84666	N,N,N,N-Tetramethyl Ethylenediamine (TEMED) extrapure AR	110-18-9	99%	25lit
35357	Thioglycolic Acid pure	68-11-1	~80%	25lit
85090	Thiomersal pure	54-64-8	98%	1kg
88196	Thiourea pure	62-56-6	98%	25kg
16994	Thiourea extrapure AR	62-56-6	99%	25kg
55788	Titanium Dioxide extrapure	13463-67-7	99%	25kg
85577	Toluene extrapure AR	108-88-3	99.5%	25lit
73222	Triacetin pure	102-76-1	99%	25lit
20779	Triethanolamine pure	102-71-6	97%	25lit
29306	Triethylamine pure	121-44-8	98%	25lit
20139	Trimethyl Chlorosilane pure	75-77-4	98%	25lit
68989	Trimethyl Orthoformate pure	149-73-5	98%	25lit
79420	Tris Buffer Superior extrapure AR, ACS	77-86-1	99.9%	25kg
71033	Tris Buffer AR, ACS for molecular biology	77-86-1	99.9%	25kg
99438	Tris Hydrochloride (Tris Hcl) extrapure AR	1185-53-1	99%	25kg
52682	Trypsin (0.2 Anson units/g) (2000 units/g) ex. Bovine Pancreas for biochemistry	9002-07-7	-	5kg
69120	Urea extrapure AR	57-13-6	99.5%	25kg
12859	L-Valine extrapure CHR	72-18-4	99%	5kg, 25kg
90998	Xylene extrapure AR	1330-20-7	99.8%	25lit
23749	o-Xylene pure	95-47-6	98%	25lit
24923	p-Xylene pure	106-42-3	99%	25lit
34266	Yeast extract for bacteriology	8013-01-2	-	5kg, 25kg
20050	Zinc Metal Dust extrapure AR	7440-66-6	95%	25kg
75738	Zinc Sulphate Heptahydrate extrapure AR	7446-20-0	99.5%	25kg



Biochemicals & Bioreagents

Amino acids and Derivatives L,DL,D,BOC,FMOC,CBZ(Z) / Peptides

N-Acetyl-L-Alanine
N-Acetyl-L-Aspartic Acid
N-Acetyl-L-Cystine
N-Acetyl-L-Glutamine
N-Acetyl-L-Glutamic Acid
N-Acetyl Glycinamide
N-Acetyl Glycine
N-Acetyl-L-Leucine
N-Acetyl-DL-Methionine
N-Acetyl-L-Methionine
N-Acetyl-L-Proline
2-Acetyl-Pyridine
3-Acetyl-Pyridine
N-Acetyl-DL-Tryptophan
N-Acetyl-L-Tryptophan
N-Acetyl- L-Tyrosine
N-Acetyl-L-Tyrosine ethyl ester
N-Acetyl-L-Valine
S-(5'-Adenosyl)-L-homocysteine
S-(5'-Adenosyl)-L-methionine chloride
(S) Adenosyl-l-methionine-disulphate tosylate
S-(5'-Adenosyl)-L-methionine-p-toluenesulfonate salt
s-Alanine
D-Alanine
DL-Alanine
L-Alanine
L-Alanine benzyl ester HCl
L-Alanine benzyl ester para Toluene- sulfonate
L-Alanine-s-naphthylamide-hydrobromide
L-Alanyl-L-Alanine
Alanyl-L-Glutamine
L-Alanyl Glycine
L-Alanyl-L-Leucine
L-Alanyl-L-Leucine-L-phenylalanine
L-Alanyl Methyl ester hydrochloride
L-Alanyl-L-Tyrosine
Amino acids kit
L-Amino acids kit
4-Aminobutyric acid
DL-a-Aminobutyric acid
4-Aminohippuric acid
L-Arginine
D-Arginine (base)
L-Arginine ethyl ester - dihydrochloride
L-Arginine HCl
L-Arginine methyl ester
D-Asparagine
L-Asparagine
D-Aspartic acid
DL-Aspartic acid
L-Aspartic acid
L-Aspartic acid diethyl ester
L-Aspartic acid methyl ether
DL-7-Azatryptophane
S-Benzyl-L-(+)-cysteine
O-Benzyl-L-serine

BOC-S-Acetamidomethyl-L-cysteine
BOC-D-Alanine
BOC-L-Alanine
BOC-L-Alanine methyl ester
BOC-L-Amino acids kit
BOC-L-Arginine hydrochloride
BOC-D-Asparagine
BOC-L-Asparagine
BOC-D-Aspartic acid
BOC-L-Aspartic acid
BOC-L-Aspartic acid-4-benzyl ester
BOC-S-Benzyl-L-cysteine
N-BOC-O-Benzyl-L-serine
BOC-O-Benzyl-L-tyrosine
BOC-L-Cystine
BOC-D-Glutamic acid
BOC-L-Glutamic acid
BOC-D-Glutamine
BOC-L-Glutamine
BOC-Glycine
BOC-L-Glycine methyl ester
BOC-L-Histidine
BOC-Hypoxanthine
BOC-L-Hydroxyproline
BOC-D-Isoleucine
BOC-L-Isoleucine
BOC-D-Leucine
BOC-L-Leucine
BOC-L-Lysine
Na-BOC-Ne-Z-L-Lysine
N- α,ϵ -T-BOC-L-Lysine-dicyclohexylammonium
BOC-L-Methionine
BOC-L-Nitroarginine
BOC-4-Nitro-L-phenylalanine
BOC-4-Nitro-L-phenylalanine ethyl-ester
BOC-D-Phenylalanine
BOC-L-Phenylalanine
BOC-D-Phenylalanine methyl ester
BOC-L-Phenylalanine methyl ester
BOC-D-Phenylglycine
BOC-L-Phenylglycine
BOC-D-Proline
BOC-D-Proline methyl ester
BOC-L-Proline
BOC-L-Proline methyl ester
Boc-L-Prolinamide
BOC-D-Serine
BOC-L-Serine
BOC-L-Serine methyl ester
BOC-D-Threonine
BOC-L-Threonine
BOC-D-Tryptophan
BOC-L-Tryptophan
BOC-L-Tyrosine
BOC-L-Tyrosine methyl ester
BOC-D-Valine
BOC-L-Valine
BOC-L-Valine methyl ester
O-tert-Butyl-L-serine
Carbocysteine (S-carboxymethyl-L-cysteine)
L-Citrulline
L-Cysteine
L-Cysteine HCl
L-Cystine
L-Dopa

DL-Dopa
o-Fluoro-DL-phenylalanine
m-Fluoro-DL-phenylalanine
p-Fluoro-DL-phenylalanine
FMOC-S-Acetoamidomethyl-L-cysteine
FMOC-D-Alanine
FMOC-L-Alanine
FMOC-L-Amino acids kit
FMOC-2-Aminoisobutyric acid
FMOC-D-Arginine
FMOC-L-Arginine
FMOC-D-Asparagine
FMOC-L-Asparagine
FMOC-N-Trityl-L-asparagine
FMOC-L-Aspartic acid
FMOC-L-Aspartic acid-4-benzyl-ester
FMOC-S-Benzyl-L-cysteine
FMOC-O-Benzyl-L-serine
FMOC-O-Benzyl-L-tyrosine
FMOC-O-Tert-Butyl-D-threonine
FMOC-O-Tert-Butyl-L-serine
FMOC-O-Tert-Butyl-L-tyrosine
FMOC-D-Citrulline
FMOC-L-Citrulline
FMOC-L-Cysteine
FMOC-L-Glutamic acid
FMOC-D-Glutamic acid 5-tert-butyl ester
FMOC-L-Glutamic acid 5-tert-butyl ester
FMOC-L-Glutamic acid- γ -benzyl ester
FMOC-D-Glutamine
FMOC-L-Glutamine
FMOC-L-Glutamine
Na-FMOC-No-Trityl-L-glutamine
FMOC-L-Glycine
Na-FMOC-N(im)-Trityl-L-histidine
FMOC-D-Isoleucine
FMOC-L-Isoleucine
FMOC-D-Leucine
FMOC-L-Leucine
FMOC-N-Epsilon-Z-L-lysine
Na-FMOC-Ne-BOC-L-lysine
FMOC-D-Methionine
FMOC-L-Methionine
FMOC-4-Nitro-L-phenylalanine
FMOC-D-Norleucine
FMOC-L-Norleucine
FMOC-D-Norvaline
FMOC-L-Norvaline
FMOC-D-Phenylalanine
FMOC-L-Phenylalanine
FMOC-D-Phenylglycine
FMOC-L-Phenylglycine
FMOC-D-Proline
FMOC-L-Proline
FMOC-D-Serine
FMOC-L-Serine
FMOC-D-Threonine
FMOC-L-Threonine
FMOC-L-Threonine
FMOC-D-Tryptophan
FMOC-L-Tryptophan
Na-FMOC-N(in)-BOC-D-tryptophan
FMOC-D-Tyrosine
FMOC-L-Tyrosine
FMOC-D-Valine
FMOC-L-Valine

D-Glutamic acid
L-Glutamic acid
L-Glutamic acid benzyl ester
L-Glutamic acid-
monosodium
D-Glutamine
L-Glutamine
Glycine benzyl ester HCl
Glycine benzyl ester para toluene-sulfonate
Glycine ethyl ester HCl
Glycine-L-histidine-glycine
Glycine-L-histidine-L-lysine
Glycine-L-leucyl-L-phenylalanine
Glycyl-L-glutamine
Glycyl-glycyl-glycine
Glycyl-glycyl-L-leucine
Glycyl-glycyl-L-isoleucine
Glycyl-glycyl-L-valine
Glycyl histidine glycine
Glycyl-L-isoleucine
Glycyl-L-leucine
Glycyl leucine phenylalanine
Glycyl-L-tyrosine
Glycyl-L-valine
Hippuryl-L-phenylalanine
D-Histidine
L-Histidine
L-Histidine HCl
D-Homocitrulline
D-Homophenylalanine
L-Homophenylalanine
L-Hydroxyproline
5-Hydroxy-L-tryptophan
L-Leucinamide HCl
D-Isoleucine
L-Isoleucine
D-Leucine
L-Leucine
D-Leucyl-glycine
tert-DL-leucine
L-Leucyl-L-alanine
L-Lysine
D-Lysine HCl
L-Lysine mono HCl
D-Methionine
DL-Methionine
L-Methionine
L-Methionine sulphone
L-Methionine sulphoxide
Mimosine
4-Nitro-L-phenylalanine-monohydrate
DL-Norleucine
L-Norvaline
L-Ornithine mono HCl
D-Phenylalanine
DL-Phenylalanine
L-Phenylalanine
L-Phenylalanine benzyl ester HCl
L-Phenylalanine ethyl ester HCl
L-Phenylalanine methyl ester HCl
L-Phenyl glycine
N-Phthaloyl-L-alanine
N-Phthaloyl-L-glutamic acid
N-Phthaloyl-L-methionine
N-Phthaloyl-L-phenylalanine
N-Phthaloyl-L-valine
D-Proline



L-Proline
L-Proline benzyl ester HCl
L-Proline-s-naphthylamide-
hydrobromide
L-Pyroglutamic acid
D-Serine
DL-Serine
DL-Serine Hydrazide Hydrochloride
L-Serine
L-Serine methyl ester HCl-
Taurine
L-Theanine
L-Thioprolin
D-Threonine
DL-Threonine
D-Threoninol
L-Threonine
N-6-Trifluoroacetyl-L-lysine
N-Triphenyl methyl glycine
S-Trityl-L-cysteine
Tryptamine HCl
DL-Tryptophan
L-Tryptophan
L-Tryptophan methyl ester HCl
Tyramine HCl
D-Tyrosine
DL-Tyrosine
L-Tyrosine
D-Valine
DL-Valine
L-Valine
L-Valine benzyl ester HCl
L-Valine methyl ester HCl
L-Valinol
Z-s-Alanine
Z-D-Alanine
Z-DL-Alanine
Z-L-Alanine
Z-L-Amino acids kit
Z-L- β -Aminobutyric acid
Z-2-Aminoisobutyric acid
Z-D-Arginine
Z-L-Arginine
Z-D-Asparagine
Z-DL-Asparagine
Z-L-Asparagine
Z-D-Aspartic acid
Z-DL-Aspartic acid
Z-L-Aspartic acid
Z-L-Aspartic acid-4-benzyl ester
Z-O-Benzyl-L-Tyrosine
Z-N- ϵ -BOC-Lysine-
dicyclohexylammonium
Z-D-Glutamic acid
Z-DL-Glutamic acid
Z-L-Glutamic acid
Z-L-Glutamic acid- γ -benzyl-
ester
Z-D-Glutamine
Z-L-Glutamine
Z-Glycine
Z-DL-Histidine
Z-L-Histidine
Z-L-Hydroxyproline
Z-D-Isoleucine
Z-L-Isoleucine
Z-Isonipicotic acid
Z-D-Leucine
Z-DL-Leucine

Z-L-Leucine
Z-D-Lysine
Z-L-Lysine
Z-D-Methionine
Z-DL-Methionine
Z-L-Methionine
Z-Nipicotic acid
Z-D-Norleucine
Z-DL-Norleucine
Z-L-Norleucine
Z-D-Norvaline
Z-DL-Norvaline
Z-L-Norvaline
Z-L-Ornithine
Z-D-Phenylalanine
Z-DL-Phenylalanine
Z-L-Phenylalanine
Z-L-Phenylalanine methyl ester
Z-L-Phenylalanine -4-nitrophenyl-
ester
Z-D-Phenylglycine
Z-L-Phenylglycine
Z-D-Proline
Z-L-Proline
Z-D-Serine
Z-L-Serine
Z-D-Threonine
Z-L-Threonine
Z-D-Tryptophan
Z-L-Tryptophan
Z-D-Tyrosine
Z-L-Tyrosine
Z-D-Valine
Z-DL-Valine
Z-L-Valine

Antibiotics & Antimicrobials

Acarbose
Actinomycin D
Alexidine dihydrochloride
Amikacin free base
Amikacin sulphate
Amoxicillin trihydrate
Amphotericin B
Ampicillin sodium
Ampicillin trihydrate
Azaerythromycin (azithromycin)
Azithromycin dihydrate
Aztreonam
Bacitracin
Blasticidin S hydrochloride
Bleomycin sulfate
Bronidox
Carbenicillin disodium
Cefaclor
Cefadroxil
Cefaperzone sodium
Cefazolin sodium salt
Cefixime
Cefoxitin sodium
Ceftriaxone sodium
Cefuroxime sodium
Cephalexin hydrate
Cephalothin
Cephotaxime sodium
Chloramphenicol
Ciprofloxacin hydrochloride
Clindamycin dihydrochloride
Clotaxillin

Colistin sulphate
Co-Trimoxazole
D-Cyclodextrin base
D-Cycloserine
Daidzin
Danofloxacin mesylate
Dopamine hydrochloride
Doxycycline hyclate
Enrofloxacin
Epirubicin hydrochloride
Erythromycin
Ethambutol dihydrochloride
Fluconazole
Furosemide
G-418 sulphate
Geldanamycin
Gentamicin sulphate
Histamine dihydrochloride
Hygromycin B
Isoniazid
Ivermectin
Kanamycin monosulphate
Levofloxacin
Lomefloxacin hydrochloride
Methotrexate
(+/-) Miconazole nitrate
Miglitol
Monensin sodium salt
Nalidixic acid free acid
Neomycine sulphate
Netilmicin
Norfloxacin
Novobiocin
Ofloxacin
Oxolinic acid
Oxolinic acid sodium
Oxytetracycline dihydrate
Oxytetracycline hydrochloride
Paclitaxel
Paromomycin Sulfate
Penicillin G sodium
Polymixin B Sulphate
Puromycin diHCl
Putrescine free base
Rifampicin
Rifaximin (RFX)
Sodium Fucidate
Streptavidin
Streptomycin sulphate
Streptozotocin
Sulphamethoxazole
Tetracycline hydrochloride
Thiamphenicol
Tobramycin
Trimethoprim
Valinomycin
Vancomycin hydrochloride
Voglibose

Bile Salts & Derivatives

Cholic acid
Cholic acid Na
Desoxycholic acid
Desoxycholic acid Na
Glycoursodeoxycholic Acid
(GUDCA)
Sodium glycochenodeoxycholate
Sodium glycocholate

Sodium glycocholate hydrate
Sodium taurochenodeoxycholate
Sodium taurocholate hydrate
Sodium taurodeoxycholate
Sodium taurodeoxycholate hydrate
Sodium tauroursodeoxycholate
(TUDCA sodium)

Biological Buffers

ACES
N-Acetylimidazole
ADA
ADA monosodium
ADA disodium
AMPSO
BES
BES sodium
BICINE
Big CHAPS
BIS-TRIS
BIS-TRIS hydrochloride
BIS-TRIS propane
Boric acid
CAPS
CAPSO
CAPSO sodium
CHAPS
CHAPSO
CHES
Citric acid
Deoxy big CHAPS
DIPSO
DIPSO sodium
EPPS
Glycine
HEPBS
HEPES
HEPES sodium
Imidazole
Lithium acetate
Lithium citrate
MES
MES hemisodium
MES sodium
MOPS
MOPS hemisodium
MOPS sodium
MOPSO
MOPSO sodium
PIPES
PIPES dipotassium
PIPES disodium
PIPES sodium
PIPES sesquisodium
POPSO
POPSO sesquisodium
Sodium acetate
Sodium citrate
TAPS
TAPSO
TES
TES sodium
TRICINE
Tris
Tris acetate
Tris carbonate
Tris hydrochloride
Tris maleate
Tris nitrate



Tris oxalate
Tris phosphate dibasic
Tris phosphate monobasic
Tris succinate
Tris sulphate

Biological Test Diets

Salt Mixture B.T.M
Salt Mixture H.M.W
Salt Mixture U.S.P. XIV

Carbohydrates & Derivatives

Acetobromo-D-galactose
Acetobromo-D-glucose
N-Acetyl-D-galactosamine
N-Acetyl-D-glucosamine
1-O-Acetyl-2,3,5-tri-O-benzoyl-b-D-ribofuranose
1-O-Acetyl-2,3,5-tri-O-benzoyl-b-L-ribofuranose
1-O-Acetyl-2,3,5-tri-O-benzoyl-D-ribofuranose
1-O-Acetyl-2,3,5-tri-O-benzyl-b-D-ribofuranose
1-O-Acetyl-2,3,5-tri-O-benzyl-D-ribofuranose
Adonitol
D-Allose
L-Allose
Alloxan monohydrate
D-Altrose
D-Amygdalin
Arabic acid from gum arabic
D-Arabinose
L(+)-Arabinose
D(+)-Arabitol
L(-)-Arabitol
Calcium alginate
Carbopol 934 & 940 (carboxy vinyl polymer)
Carbohydrates kit
Carbohydrate kit type-II
D-Cellobiose
Cellulose
Chitin
a-Chloralose
2-Chloro-4-nitrophenyl-a-D-maltotrioside
2-Deoxygalactose
2-Deoxy-D-glucose
2-Deoxy-D-ribose
Dextrin
Dextrose
Dextrose monohydrate
Diacetone-D-glucose (DAG)
Digitonin
Digoxin
Erythritol
Esculin
Ethylidene glucose
D-Fructose
D-(+)-Fucose
L-Fucose
D-Galactosamine HCl
D-Galactose
β-D-Galactose pentaacetate
β-D-Gentiobiose
Gitoxin
α-D-Glucose pentaacetate
D-Glucuronic acid

Guar gum
Gum acacia (gum arabic)
Glycogen (ex-oyster)
Glycolic acid
Hyaluronic Acid Sodium
Inulin
Isomaltopentaose
Isomaltose
Isomaltotetraose
Isomaltotriose
Kojibiose
Lactose
D(-) Lyxose
L(+) Lyxose
Maltodextrin
Maltoheptaose
Maltohexaose
Maltopentaose
Maltose
Maltotetraose
Maltotriose
D-Mannitol
D-Mannose
D-Mannose pentaacetate
D-Mannose-6-phosphate Ba
D(+)-Melibiose
D(+)-Melzitose
1-O-Methyl-β-D-glucuronic acid sodium
trans,trans-Muconic acid (ttMA)
p-Nitrophenyl β-D-cellobioside
4-Nitrophenyl-4,6-ethylidene-a-D-maltoheptaoside (pNP-G7, EPS)
4-Nitrophenyl trans-ferulate
Pectic acid
Pectin
Potassium gluconate
Potato starch
Pullulan
D-Raffinose
L(+)-Rhamnose
D-Ribose
D-Ribose-5-phosphate Ba
D(-)-Salicin
Saponin
Sodium alginate
Sodium gluconate
Sodium starch glycolate
Sorbic acid
D-Sorbitol powder
L(-)-Sorbitol
Starch corn/maize, potato
Stachyose
Starch soluble
Sucrose
Sucrose heptasulphate potassium
Sucrose octasulphate aluminium
Sucrose palmitate
1,2,3,5-Tetra-O-acetyl-b-D-ribofuranose
D-Trehalose dihydrate
Xanthan gum
Xylan
Xylitol
D-Xylose
L(-) Xylose

Coenzymes

Acetylcoenzyme A tri Li
Coenzyme A free acid
Coenzyme A tri Li

Coenzyme Q10
Enzyme Co-Factor Kits (1,2,3&4)
FAD
NAD
NAD-Li
NAD.Na
NADH
NADP
NADP-K
NADPH
β-Nicotinamide adenine dinucleotide phosphate disodium salt
NMN
Riboflavine-5-phosphate

Coupling & Cross-Linking Reagents, Linkers, Ligands

9-BBN
N-(Benzoyloxy)succinimide (Bz-OSu)
3-(Benzylthio)-propionic acid
5-(Benzylthio)-1H-tetrazole (BTT activator)
BOP reagent
N-Bromosuccinimide
BOC Anhydride
N,N'-Carbonyldimidazole (CDI)
N-Chlorosuccinimide
CP-OSu
DABCYL-N-succinimidyl ester
DDAPS
DHP
Dicyclohexylcarbodiimide (DCC)
DHOBt
Diisopropylcarbodiimide (DIPC)
DPPB
DPPE
DPPF
DPPP
EEDQ
N-Ethyl-N'-(3-dimethylaminopropyl)-N-ethylcarbodiimide HCl (EDC)
5-(Ethylthio)-1H-tetrazole (ETT)
9-Flourenylmethyl chloroformate
FMOC-OSu
HATU
HBTU
HCTU
HMBA
HMPA
HOBT
Ramage
Rink Amide (Knorr)
Sieber
S-Phos
TBTU
TNTU
TOTU
Tricyclohexylphosphine (Cy3P)
Tricyclohexylphosphine tetrafluoroborate
Trifluoroacetic acid
Weinreb
XantPhos
X-Phos
Z-OSu

Dextrans & Derivates

DEAE-Dextran 500
DEAE-Dextran HCl 500
Dextran Blue 5,40,110,500,2000
Dextran Phenyl 40
Dextran sulphate sodium salt 35-50
Dextran Tech 10, 40, 110, 250, 500

Electrophoresis & Immunoelectrophoresis Reagents & Buffers/ Agaroses

Acrylamide (powder and solutions)
Acrylamide / Bisacrylamide premix
Agaroses (LE, HE, ME, ultraphor, low melting, Low-6 & Low-8)
Agarose TAE mix
Agarose TBE mix
Albumin bovine solution
Albumin bovine solution (10% diluent in PBS)
Ammonium persulphate
Bis(acryloyl)cystamine
Brilliant blue G
Brilliant blue R
Bromophenol blue
Colloidal Protein staining solution
Coomassie Blue R-250 staining Solution
5M Diethanolamine (DEA) solution (5X)
1M Dithiothreitol solution
Ethidium bromide (powder and solution)
IPTG solution
Naphthol blue black B
N,N'- Methylene Bisacrylamide (powder and solution)
Lithium lauryl sulphate
2-Mercaptoethanol
10x MOPS buffer
10X Phosphate buffer saline
10X Phosphate buffer saline Tween-20
Remazol brilliant blue
Sodium lauryl sulphate
STET Lysis Buffer
Starch hydrolysed
20X SSC buffer
20X SSPE buffer
10X TAE buffer
50X TAE buffer
10X TBE buffer
50X TBE Buffer
10X TE buffer
N,N,N',N'-Trimethylethylenediamine
N,N,N,N',N'- Tetramethylethylenediamine (TEMED)
10X Tris acetate-SDS buffer
20X Tris acetate-SDS buffer
10X Tris buffer saline
10X Tris buffer saline Tween-20
10x Tris-glycine SDS buffer
10X Tris-glycine tank buffer
1M Tris hydrochloride buffer
1M Tris HCl buffer
10x Tris-tricine SDS buffer



0.4% Trypan Blue solution
r-Trypsin 1x solution with EDTA in
phosphate buffer (AOF)
X-Gal solution

Enzymes / Modifying Enzymes

Acylyase 1
Alkaline phosphatase
Alkalophilic proteinase
L-Alpha glycerophosphate oxidase
D-Amino acid oxidase
 α -Amylase
Aprotinin
L-Ascorbate oxidase (type 1 & 2)
Avidin
Bilirubin oxidase
Bromelain
Butyrylcholine esterase
Catalase
Cellulase
Cellulase (R-10, RS, FA)
Cholesterol esterase
Cholesterol oxidase
 α -Chymotrypsin
 α -Chymotrypsinogen A
Concanavalin
Creatininase
Creatinine deaminase
Deoxyribonuclease I (Type 1B,2B)
Diaphorase
Diastase fungal
Elastase
D-Fructose dehydrogenase
B-Galactosidase
Glucoamylase
 β -Glucanase
Glucose dehydrogenase
Glucose oxidase
Glucose-6-phosphate-
dehydrogenase
r-Glucose-6-Phosphate
Dehydrogenase
 α -Glucosidase
 β -Glucosidase (Type 2A,2B)
B-Glucuronidase
Glutamate Dehydrogenase
Glutamic-oxaloacetic transaminase
Glycerol kinase
Glycerol-3-phosphate-
dehydrogenase
Hexokinase
D-3-Hydroxybutyrate
dehydrogenase
Invertase
r-Lactate dehydrogenase
(thermostable)
D-Lactate dehydrogenase
L-Lactate dehydrogenase
Leucine dehydrogenase
Lipase
Lipoprotein Lipase
Lipoxidase
Lysozyme
Lysozyme (3x cryst)
Macerozyme "R-10"
Malate dehydrogenase (MDH)
r-Malate dehydrogenase
(Thermostable) (MDH)
Mutarotase

Neuraminidase
Papain
Pancreatin
Pectinase
Pepsin
Pepsin 2x
Phosphoenolpyruvate carboxylase
Phospholipase D
Phosphorylase B
Peroxidase RZ 3.0 RZ 2.0
Gamma-POD (Recombinant
peroxidase)
Proline specific endopeptidase
Protease
Proteinase K (ex. tritirachium
album)
Proteinase K (ex. pichia pastoris
recombinant)
Pyruvate dehydrogenase
Pyruvate kinase
Ribonuclease
Sarcosine oxidase
Streptavidin
r-Streptavidin
Trypsin
r-Trypsin
Trypsin inhibitor
Tyrosinase (polyphenol oxidase)
r-Uricase
Urease
r-Urease (thermostable)
Xylanase
Xanthine oxidase

Enzyme Substrates (Fluorogenic, Chromogenic)

ABTS
ABTS peroxidase stop solution (5%
SDS solution)
ABTS substrate solution (single
solution)
S-Acetylthiocholine iodide
D-Alanine 7-amido-4-
methylcoumarin free base
 β -Alanine 7-amido-4-
methylcoumarin trifluoroacetate
D-Alanine 7-amido-4-
methylcoumarin trifluoroacetate
L-Alanine 7-amido-4-
methylcoumarin trifluoroacetate
7-Amido-4-methylcoumarin
4-Amino-3-hydrazino-5-mercapto-
1,2,4-triazole
BAEE
BANA
BAPNA
BCIP
5-Bromo-4-chloro-3-indolyl acetate
(X-3-Acetate, X-Acetate)
5-Bromo-4-chloro-3-indoxyl-alpha-
D-N-acetylneuraminic acid,
sodium
5-Bromo-6-chloro-3-indolyl-
caprylate
5-Bromo-4-chloro-3-indolyl-
caprylate (X-caprylate)
5-Bromo-4-chloro-3-indolyl- β -D-
cellobioside (X-cellobioside)
5-Bromo-4-chloro-3-indolyl-a-D-
galactopyranoside (X-a-gal)

5-Bromo-4-Chloro-3-Indolyl-a-D-
Glucopyranoside (X-a-Glc)
5-Bromo-4-chloro-3-indolyl- β -D-
glucuronide sodium
5-Bromo-4-chloro-3-indolyl β -D-
glucuronide sodium trihydrate
5-Bromo-4-chloro-3-indolyl β -D-
glucuronide cyclohexylammonium
5-Bromo-4-chloro-3-indolyl s-D-
ribofuranoside
5-Bromo-6-chloro-3-indolyl- β -D-
glucuronide cyclohexylammonium
5-Bromo-6-chloro-3-indolyl
phosphate p-toluidine
5-Bromo-4-Chloro-3-Indoxyl-my-
oinositol-1-phosphate ammonium
salt (X-Phos-Inositol, X-IP)
5-Bromo-6-chloro-3-indoxyl-s-D-
galactopyranoside
5-Bromo-6-Chloro-3-Indolyl-s-D-
glucopyranoside
5-Bromo-3-Indolyl-s-D-
galactopyranoside(blou-gal)
6-Bromo-2-naphthyl-s-D-
galactopyranoside
6-Bromo-2-naphthyl-s-D -
glucopyranoside
6-Bromo-2-naphthyl-s-D-
mannopyranoside
5-Bromo-3-indolyl- β -D-glucuronide
cyclohexylammonium
5-Bromoindoxylacetate
5-Bromo-3-indoxyl phosphate p-
toluidine
Butyrylcholine chloride
S-Butyrylthiocholine iodide
Casein acc. to hammarsten
1,2,3,4-Di-O-isopropylidene-s-D-
galactopyranoside
6-Chloro-3-indoxyl-a-D-
glucopyranoside (Salmon-a-D-
Glc)
6-Chloro-3-indolyl-caprylate
6-Chloro-3-indolyl- β -D-
galactopyranoside(salmon gal)
6-Chloro-3-indolyl- β -D-Glucuronide
cyclohexylammonium
2-Chloro-4-nitrophenyl α -L-
fucopyranoside
Chlorophenol Red- β -D-
galactopyranoside
Coelenterazine native
o-Dianisidine nihydrochloride
n-Dodecyl-s-D-maltopyranoside
7-Ethoxycoumarin
Fast red TR salt hemi (zinc chloride)
salt
D-Fruct-1,6-diphos tetraNa
D-Fruct-1,6-diphos triNa
D-Fruct-6-phosp diNa
5-Fluoroortic acid (5-FOA)
5-Fluoroortic acid hydrate/
monohydrate
D-Glucose-1-phos diK
D-Glucose-1-phos diNa
D-Glucose-6-phos Ba
D-Glucose-6-phos diNa
x-L-Glutamic acid 7-amido-4-
methylcoumarin
L-y-Glutamyl-p-nitroanilide HCl

Glycine 7-amido-4-methylcoumarin
hydrobromide
Z-Glycyl-glycyl-L-arginine 7-amido-
4-methylcoumarin hydrochloride
Glycyl-L-proline 7-amido-4-
methylcoumarin hydrobromide
Indoxyl-s-D-galactopyranoside
3-Indoxyl phosphate diNa
IPTG
DL-Isocitrate triNa
 α -Ketoglutaric acid
 α -Ketoglutaric acid Na
L-Leucine-7-amido-4-
methylcoumarin hydrochloride
L-Lysine-7-amido-4-
methylcoumarin acetate
D-Luciferin (ex. firefly)
D-Luciferin potassium salt
3-Methyl-2-benzothiazolinone
hydrazone hydrochloride
monohydrate
Methyl-r-D-Glucopyranoside
4-Methylumbelliferyl-b-D-
glucuronide trihydrate
4-Methylumbelliferyl-N-acetyl-b-D-
glucosaminide
4-Methylumbelliferyl-b-D-
cellobioside
4-Methylumbelliferyl caprylate
4-Methylumbelliferyl r-L-iduronide
4-Methylumbelliferyl- β -D-
galactopyranoside
4-Methylumbelliferyl- β -D-
glucopyranoside
4-Methylumbelliferyl sulfate,
potassium
Naphthol-AS-acetate
Naphthol-AS-phosphate
Naphthol AS-BI
Naphthol-AS-bi-phosphate
Naphthol-AS-bi-s-D-glucuronide
Naphthol-AS-TR-phosphate
 α -Naphthyl acetate
 β -Naphthyl acetate
1-Naphthyl Phosphate Na2
Nitro BT
p-Nitrophenylacetate
4-Nitrophenyl-N-acetyl- β -D-
glucosaminide
p-Nitrophenyl- α -D-
galactopyranoside
p-Nitrophenyl s-D-
galactopyranoside
p-Nitrophenyl-s-D-glucopyranoside
p-Nitrophenyl s-D-glucuronide
p-Nitrophenyl phosphate ditris
Octyl α -D-galactopyranoside
Octyl β -D-galactopyranoside
ONPG
Oxalacetic acid
PEP monocyclohexylammonium
PEP tricyclohexylammonium
Phenolphthalein diphosphate Na
L-Phenylalanine 7-amido-4-
methylcoumarin trifluoroacetate
Z-Phenylalanylarginine 7-amido-4-
methylcoumarin hydrochloride
Phenyl r-D-galactopyranoside
Phenyl s-D-galactopyranoside



Phenylphosphate diNa
Phenyl s-D-thioglucoopyranoside
PNP diNa
L-Proline 7-amido-4-
methylcoumarin hydrobromide
Z-Proline-arginine 7-amido-4-
methylcoumarin hydrochloride
L-Pyroglytamic acid 7-amido-4-
methylcoumarin
Red gal
Sodium 2-naphthyl phosphate
Sodium pyruvate
(3-(2'-Spiroadamantane)-4-
methoxy-4-(3''-
phosphoryloxy)phenyl-1,2-
dioxetane)
3,3,5,5 - Tetramethyl benzidine
dihydrochloride
3,3',5,5'-Tetramethylbenzidine
dihydrochloride anhydrous
2,3,5-TTC
Umbelliferone
X-Gal
X-Glu

Gel Filtration & Affinity Chromatography Reagents

Cyanogen bromide
Seralose CL-2B
Seralose CL-4B
Seralose CL-6B
Seralose-2B
Seralose-4B
Seralose-6B

General Biochemical & Chemical Reagents

4-Acetamido-2,2,6,6-
tetramethylpiperidine 1-oxyl
(TEMPO)
3-Amino-9-ethyl carbazol
Ammonium sulphate enzyme grade
Barfoed's reagent
Benedict's reagent (qualitative &
quantitative)
Benzamidine hydrochloride hydrate
Bial's reagent
Bis-Maleimide
Biuret reagent
Blue tetrazolium
Bradford reagent for proteins
Bouins picro formal fixing solution
tert-Butyl carbazate
Chitosan and derivatives
4-Chloro-1-naphthol
Creatinine
Dansyl chloride
2,7-Dichlorofluorescein diacetate
3,5-Dinitrobenzoic acid
2,4-Dinitrophenylhydrazine reagent
3,5-Dinitrosalysilic acid reagent
N,N-Dimethyl-p-phenylenediamine
N,N-Dimethyl-p-phenylenediamine
dihydrochloride
1,6-Diphenyl-1,3,5-hexatriene
(DPH)
Dragendorff's reagent
DTE
DTT
DTNB
Ehrlich's aldehyde reagent

Ehrlich's amino sugar reagent
N-(Epsilon-maleimidocaproyloxy)
succinimide (EMCS)
Fehling's solution
Fluorescamine
Folin & Ciocalteu's phenol reagent
Folin's uric acid reagent
Fouchet's reagent
Gaby-Hadley reagent A
Glycolaldehyde
Gunzbern reagent
N-(2-Hydroxyethyl)
ethylenediaminetriacetic acid
(HEDTA)
Heparin sodium
INT
Iodine monochloride solution
IPTG
N-Isopropylacrylamide
Jack bean meal
Kovac's reagent
L-Leucine-b-naphthylamide HCl
Lime water saturated solution
Lithium lactate
Luminol
Luminol peroxide chemimuniscence
solution
4-Maleimidobutyric acid N-
hydroxysuccinimide ester (GMBS)
Molisch reagent
Nessler's reagent
Ninhydrin
N-Phenylmaleimide
Oxidase reagent (gordon-macleod
reagent)
Phosphocholine chloride calcium
Phytic acid sodium
PMS
PVP(K-30)
Seliwanoff's reagent
Silicotungstic acid
Sodium polyanethol-
sulphonate
Succinimidyl-4-(N-(N-
maleimidomethyl)cyclohexane-1-
carboxylate (SMCC)
2,2,6,6-Tetramethylpiperidine 1-oxyl
(TEMPO)
Tetrazolium violet
Tris(2-carboxyethyl)phosphine
hydrochloride (TCEP)
Thiazolyl blue
Trichloroacetic acid 10% solution
Thiomersal
o-Toluidine reagent
Urea
Uric acid
Vanadomolybdate reagent
Vanillylmandelic acid
Xanthurenic acid
XTT Sodium

Glucosinolates

Epiprogoitrin potassium
Glucobarbarin potassium
Glucocheirolin Potassium
Glucocerucin potassium
Glucouberin potassium
Gluconapin potassium
Gluconasturtiin potassium

Glucoraphanin potassium
Glucoraphenin potassium
Glucosibarin potassium
Glucotropaeolin potassium
Progoitrin potassium
Rapeseed glucosinolate mixture
Sinabin potassium
Sinigrin potassium

Lipids, Fatty acids & Derivates, Essential Oils & Extracts

Ajowan seed oil
Almond oil
Appleseed oil
Arachis oil (peanut oil)
Bees wax
Bergamot oil
Caprylic acid sodium
Castor oil
Cedarwood oil natural & synthetic
Cholesterol
Cholesteryl acetate
Citronella oil
Clove oil
Cumin seed oil
Cypriol oil
Emulsifying wax
Ethyl oleate
Eucalyptus oil
Jojoba oil
Lanolin anhydrous
Lanosterol
Lavender oil
Lauric acid
Lauric acid methyl ester
Lecithin ex. egg
Lecithin ex. soya
Linoleic acid
Linoleic acid methyl ester
Myristic acid
Myristic acid methyl ester
Myristyl alcohol
Oleic acid
Olive oil
Orange oil
Palmitic acid
Palmitic acid methyl ester
Paraffin wax (light, heavy, soft,
yellow, pellets)
Peppermint oil
potassium ricinoleate
Rose oil
Sodium ricinoleate
Stearic acid
Stearic acid methyl ester
Trilaurin
Trimyristin
Triolein
Tripalmitin
Tristearin
Turpentine oil

Microbiology Reagents

Aerosil 200
Agar powder
Agar granulated
Bromothymol blue solution
Canada balsam natural
DPX mountant
Gelatin powder
Gelrite gellan gum

Immersion oil
Silicon antifoaming agent
Sodium malonate
Sodium selenite

Miscellaneous Biochemical Compounds

O-(2-Acetamido-2-deoxy-D-
glucopyranosylidene)amino N-
phenyl carbamate
Acetylcholine bromide
Acetyl choline chloride
Acetyl choline iodide
N-Acetylneuraminic acid
cis-Aconitic anhydride
Albumin egg flakes
Albumin egg powder
Alginic acid
Allopurinol
5-Amino levulinic acid HCl
Arachidonic acid
p-Arbutin
Asiatic acid
Bilirubin
Citral
Creatine
Creatine phosphate diNa
Creatinine
Cycloheximide
2,4-Diaminophenol dihydrochloride
(Amidol)
Diethyl pyrocarbonate (DEPC)
1,2,3,4-Di-o-Isopropylidene-L-
arabinopyranoside
N-Ethylmaleimide
Ferrozine Monosodium
Fluorescein isothiocyanate isomer I
Genepin
L-Gulono-1,4-lactone
D-Glucoheptonic acid-1,4-lactone
D-Glucono-1,4-lactone
L-Glucono-1,5-lactone
D-Glucorono-3,6-lactone
Glucosamine HCl
Glutathione oxidised
Glutathione reduced
Glycyl glycine
Guanidine HCl
Guanidine thiocyanate
D-Gulono-1,4-lactone
L-Gulono-1,4-lactone
Hemin
Hydrocortisone
2-Hydroxy-3,5-dichlorobenzene-
sulphonic acid diNa
5-Hydroxymethylfurfural (HMF)
3-Hydroxy-2,4,6-triiodobenzoic
acid
3-Hydroxy-2,4,6-tribromobenzoic
acid
3-Indolyl sulfate potassium salt
L-Lauroyl-rac-glycerol
 α -Ketoglutaric acid disodium
Kinetin riboside
D-Mannosamine HCl
Melatonin
Mucic acid
Myricetin
Naringin
Naringenin
Nicotinamide



Pentetrazole
Phenol equilibrated
o-Phenylenediamine free base (OPD)
o-Phenylenediamine dihydrochloride
D-Prolinamide
L-Prolinamide
Protein A soluble
Pyruvic acid
Resorufin sodium
Scopoletin
Somastostain acetate
Sphingomyelin (Type I & II)
Spirolactone
Stigmasterol
Di-(N-Succinimidyl) carbonate
Syringaldazine
TMPPD
3,3',5,5'-Tetramethylbenzidine
1H-Tetrazole
DL-6,8-Thioctic acid
L-Thyronin
1,2,4-Triazole
Trifluoroacetic acid
3,3',5-Triiodothyronin
(+)-Usnic acid
Wang resin
WST-95

Molecular Biology Reagents / DNA Reagents

Acrylamide (powder and solutions)
Acrylamide / Bisacrylamide premix
Agaroses (LE, HE, ME, ultraphor, low melting, Low-6 & Low-8)
Agarose TAE mix
Agarose TBE mix
Ammonium acetate
Ammonium chloride
Ammonium persulphate
Ammonium sulphate
L-Ascorbic Acid
Boric acid
Brij-35® (main component & 30% aq soln)
Brij-30®
Brij-58®
Cesium chloride
Cesium sulphate
EDTA
Ficoll 400®
Glycerol
Glycine
Imidazole
Magnesium chloride
Magnesium sulphate heptahydrate
Octylphenyl polyethylene glycol (IGEPAL CA-630®)
Phenol
Phenol saturated
Phenol tris equilibrated
Phenol:Chloroform:Isoamyl alcohol (25:24:1),(125:24:1),(49.5:49.5:1)
Potassium acetate
Potassium chloride
Potassium dihydrogen orthophosphate
Sodium acetate anhydrous
Sodium acetate trihydrate

Sodium bicarbonate
Sodium chloride
Sodium citrate
Sodium lauryl sulphate
Sodium phosphate (monobasic and dibasic)
SPAN (20, 60, 80)
Sucrose
Tetradecyl sulphate sodium salt
Tris buffer
Tris hcl
Triton x-100
Urea

Nucleosides, Nucleotides, Purines, Pyrimidines, Nucleic acids

Adenine
Adenine sulphate
Adenosine
ADP
AMP
AMP 2',3'-cyclic
AMP 3',5'-cyclic acid
2-Aminopurine
ATP
5-Azacytidine
6-Azathymin
3'-Azido-3'-deoxythymidine
5-Bromo-2'-deoxyuridine
5-Bromouracil
5-Bromouridine
5-Carboxyuracil
6-Chloroguanine
6-Chloropurine
6-Chloropurine riboside
CMP
CTP
Cytidine
Cytosine
Cytosine arabinoside
dATP
dCTP
dGTP
dTTP
2'-Deoxyadenosine
2'-Deoxy AMP
2'-Deoxy CMP
2'-Deoxycytidine
2'-Deoxy GMP
2'-Deoxyguanosine Monohydrate (2dG)
2'-Deoxyinosine
2'-Deoxythymidine
2'-Deoxy UMP
2'-Deoxyuridine
2,6-Diaminopurine
Dibutyl AMP
2',3'-Dideoxyadenosine
2',3'-Dideoxycytidine
2',3'-Dideoxyinosine
2',3'-Dideoxythymidine
DNA free acid
DNA Sodium
5-Fluorocytidine
5-Fluorocytosine
5-Fluoro-2'-deoxyuridine
5-Fluorouracil
5-Fluorouridine

Guanine
Guanine HCl
Guanine sulphate
Guanosine
GMP
GTP
Hypoxanthine
IMP
Inosine
5-Iodouracil
Iodo-2'-deoxyuridine
N6-[2-Isopentyl] adenine
ITP
6-Mercaptopurine
5-Nitouracil
Nucleosides kits
Polyadenylic acid K
Polycytidylic acid K
Polyinosic acid K
Polyuridylic acid K
RNA
THIO NAD
THIO NADH
2-Thiouracil
Thymidine
Thymine
TMP
5-Trifluorothymidine
UDPG
UMP
Uracil
Uridine
UTP
Xanthine

Plant Growth Regulators, Auxins & Mutagens

Abscisic acid
Alar
6-Benzyladenine
Brassinolide
Chitosan oligosaccharide
Chlorogenic acid
Chlorocholine chloride (CCC)
p-Chlorophenoxyacetic acid
2-(3-Chlorophenoxy)-propionic acid
Colchicine
DICAMBA
2,4-Dichlorophenoxyacetic acid (2,4-D)
Diethyl aminoethyl hexanoate
Diethyl sulphate
DL-Dihydrozeatin
Etheral
Ethyl methane sulphonate
Folcisteine
Forchlorfenuron
Gibberellic acid (GA3, GA4+7)
Glycine betaine
Indole-3-acetic acid
Indole-3-acetic acid methyl ester
Indole-3-acetyl-L-phenylalanine
Indole-3-acetyl-L-valine
3-Indoleacrylic acid
Indole-3-butyric acid
Indole-3-propionic acid
N6-[2-Isopentenyl] adenine
N6-[2-Isopentenyl] adenosine
Jasmonic acid
Kinetin

1-Methylcyclopropene (1-MCP)
Methyl methane sulphonate
Naphthalene-1-acetic acid
2-Naphthoxyacetic acid
1-Naphthyl acetamide
Paclbutrazol
Phenoxyacetic acid
4-(Phenylmethylsulfanyl carbothioylamino)butanoic acid
Picloram
Gamma-Polyglutamic acid
Prohexadione-calcium
Thidiazuron
meta-Topolin
Triacantanol
2,3,5-Triiodobenzoic acid
Zeatin
Zeatin riboside

Proteins

Actin
Albumin bovine (pH 5.0-6.0, 6.0-7.0 & 7.0)(reagent and cohn)
r-Albumin human (HSA) (Types ACF, EG, LE, LL)
Azoalbumin (bovine)
Azocasein
Calcium Caseinate
Gamma-CRP (Recombinant C-reactive protein)
Casein
Collagen
Cytochrome C
Haemoglobin powder ex. bovine erythrocytes
Insulin
r-Insulin
Myosin II (in 4% SDS)
Ovalbumin (90% & 98%)
Sodium Caseinate

Sex Hormones (Sex Steroids)

Norethindrone acetate
Progesterone
Testosterone (free base)
Testosterone enanthate
Testosterone propionate

Scintillation Compounds

Anthracene
BBOT
Benzene
Cesium iodide
Cocktail 'O'
Cocktail 'T'
Cocktail 'W'
1,4-Dioxan
Naphthalene
POPOP
PPO
Toluene
Triton X-100

Vitamins

p-Aminobenzoic acid
L-Ascorbic acid
L-Ascorbic acid calcium
L-Ascorbic acid sodium
D-Biotin



Calciferol (Vitamin D2)
Calcium pantothenate
Cholecalciferol (Vitamin D3)
DL- α -tocopherol acetate (vitamin E acetate)
Folic acid
Inositol
Menadione Na bisulphite
Menadione O/S (Vitamin K3)
Nicotinic acid
Pyridoxal-5-phosphate
Pyridoxine HCl
Riboflavine
Rutin trihydrate
Thiamine HCl
Vitamin A acetate (retinyl acetate, vitamin B3)
Vitamin A palmitate (retinyl palmitate)
Vitamin B12
Vitamin K1

Organic Intermediates

Alkaloids

Ajmalicine
Ajmaline
Caffeine anhydrous
Colchicine
Corynanthine
Harmaline
Putrescine diHCl
Reserpine
b-Sitosterol ex. rice bran
b-Sitosterol ex. soyabean
a-Solamargine
Solasodine
Solasonine
Spermidine
Spermine free base
Spermine tetrahydrochloride
Theophylline anhydrous
Tribulus Terrestris Extract
Xanthohumol ex. hop

Boronic Acids

4-Benzoyloxy-phenylboronic acid
4-Bromophenylboronic acid
2-Bromopyridine-5-boronic acid
3-Carboxybenzeneboronic acid
4-Carboxyphenylboronic acid
4-Chlorophenylboronic acid
4-Cyanophenylboronic acid
3-Cyanophenylboronic acid
Cyclopropylboronic acid
3,4 Dichlorophenylboronic acid
2,4 Dichlorophenylboronic acid
2,4-Difluorophenylboronic acid
5-Fluoro-2-methoxyphenylboronic acid
2-Fluorophenylboronic acid
3-Fluorophenylboronic acid
4-Fluorophenylboronic acid
3-Formylphenylboronic acid
3-(Hydroxymethyl)-phenylboronic acid
Isobutylboronic acid (2-methylpropylboronic acid)
Isopropylboronic acid

2-Methoxyphenylboronic acid
4-Methoxyphenylboronic acid
2-Methoxypyridine-5-boronic acid
3-Methylbutylboronic acid
3-Methylphenylboronic acid
2-Methylphenylboronic acid
3-Nitrophenylboronic acid
Phenylboronic acid
3-Pyridineboronic acid
Thiophene-2-boronic acid
m-Tolylboronic acid
3-Trifluoro methylphenylboronic acid

Buffer Solutions, Capsules, Tablets & Indicator Papers for Analysis

Buffer capsules for pH 4,6,7,9,2
Buffer solutions for pH 4,7,9,2
Brilliant yellow indicator papers
Bromothymol blue indicator papers
Chlorine test indicator papers
Congo red indicator papers
Indicator papers pH 1.0-14.0, 1.0-10.0, 2.0-4.5, 2.0-10.5, 3.5-6.0, 3.8-5.3, 3.8-5.4, 5.0-7.5, 6.5-9.0, 8.0-10.5, 2.0-4.5
Litmus blue indicator papers
Litmus red indicator papers
Methylene blue tablets
Phenolphthalein indicator papers
Starch indicator papers
Starch iodide indicator papers
Turmeric indicator papers

Chiral Compounds

(2S,5S) 2,5-Hexanediol
(2R,4R) 2,4-Pentanediol
(2S,4S) 2,4-Pentanediol

Dried / Anhydrous Solvents

Acridine orange hydrochloride hydrate
Acetic acid
Acetone
Benzene
Chloroform
Cyclohexane
Dichloroethane
Dichloromethane
Diisopropylether
Dimethylformamide
Dimethyl sulphoxide
1,4-Dioxane
Ethyl acetate
Ethyl ether
n-Hexane 99%
iso-Octane
Methanol
n-Propanol
Tetrahydrofuran
Toluene
Trichloroethylene
Xylene

Dyes, Stains & Indicators

Aceto orcein
Acid Fuchsin (Acid violet 19, Calcium salt)
Acridine yellow
Acriflavine neutral
Albert's stain solution (A & B)
Alcian blue (alcian blue 8 GX)
Aluminon auramine O (basic yellow 2)
Alizarin red S
Anilin blue (W/S)
Arsenazo I
Azomethane H monosodium salt hydrate
Azure I (B)
Azure II
Azure A
Barium diphenylamine sulphonate
Borax carmine (grenacher)
Brilliant blue G
Brilliant blue R
Brilliant cresyl blue
Brilliant green
Bromocresol green
Bromocresol green sodium
Bromocresol purple
Bromocresol purple sodium
Bromophenol blue
Bromophenol red
Bromopyrogallol red
Bromothymol blue
Calmagite
Carbol fuchsin
Carmine
Celestine blue
Chloraniline fast red BB
Chlorophenol red
Chromazurol S
Chromotrope 2R
Chrysoidine R
Chrysoidine Y
Congo red
m-Cresol purple
Cresol red
Cresyl violet acetate
Curcumin
DAPI Dihydrochloride (powder & soln)
2,6 Dichlorophenol-indophenol Na
Diphenylcarbazon
Erichrome black T
Erioglaucine disodium salt
Eosin yellow
Eriochrome cyanine R
Erythrosin B
Evans blue
Fast blue B salt (DBB)
Fast blue BB salt hemi zinc chloride salt
Fast blue RR salt
Fast green FCF
Fluorescein Na
Fuchsin basic
Gentian violet (crystal violet, methyl violet 10B)
Giemsa stain & solution
Gram's iodine
Hematoxylin monohydrate
Hematoxylin solution (Dalefield, Ehrlich, Harris & Mayer)
p-Hydroxyazobenzene
Hydroxynaphthol blue
Indigo carmine
Jenner's stain
Janus green B
Leishman solution
Leishman stain
Light green SF yellowish
Lugols iodine solution
Malachite green powder
Meldolas blue
p-Methoxyazobenzene
New methylene blue N
Methylene blue
Methylene blue (aqueous)
Methyl green
Methyl orange
Methyl red
Methyl red sodium salt
Murexide
Naphthol blue black
Neisser's Stain (A, B & C)
New methylene blue N zinc chloride double salt
Neutral red
Nigrosin (water soluble & alcohol soluble)
Nigrosin 10% w/v
Nile blue chloride
Nile blue sulphate
Nile red
Nuclear fast red
Oil red O
Orcein
Orange G
PAN
PAR
Phenol red
Phenol red sodium salt
Phenolphthalein
Phenolphthalein Solution
Phloxin B
Propidium iodide
Propidium iodide soln
Ponceau S
Ponceau S staining solution
Pyronin G
Quinaldine red
Reactive blue 21
Reactive orange 16
Reactive orange 107
Reactive red 21
Reactive red 35
Reactive red 120
Reactive red 180
Reactive violet 5
Reactive yellow 17
Resazurin
Resazurin sodium
Rhodamine B
p-Rosaniline HCl
Rose bengal
p-Rosolic acid (Aurin)
Ruthenium red
Safranin O
Safranin 0.5 w/v Aq. Solution
Silver proteinate
Solochrom dark blue (Calcon)



Sudan III
Sudan IV
Sudan black
Tartrazine
Thioflavin T
Thionin acetate
Thorin
Thymol blue
Thymol blue indicator solution
Thymol crystal
Thymolphthalein
Thymolphthalexone
Thymol violet
Titan yellow
Toluidine blue
Tropaeolin O
Trypan blue
Uranyl acetate dihydrate
Uranyl nitrate hexahydrate
Wright
p-Xylenol blue
Xylene cyanol FF
Xylenol orange
Zincon

GC Derivatization & Silylating Reagents

BSA+TMCS(3-5%)
BSA+TMCS+TMSI (3:2:3)
BSTFA+TMCS (99:1)
MSTFA+TMCS (99:1)
N-tert-Butyldimethylsilyl imidazole
tert-Butyldimethylsilyl trifluoromethanesulfonate (TBDMS triflate)
tert-Butyldimethylsilyl chloride (TBDMS.Cl)
Dimethyl dichlorosilane (DMDCS)
1,1,3,3-Hexamethyldisilazane (HMDS)
N-Methoxymethyl-N-trimethylsilylmethyl-benzylamine
4-Nitrobenzoyl chloride
1,1,3,3-Tetramethyldisiloxane (TMDS)
o-Phthalaldehyde
N-(3-Trimethoxysilylpropyl) diethylenetriamine (TMSPD)
Trimethyl chlorosilane (TMCS)
N-Methyl-N-trimethylsilyl trifluoroacetamide (MSTFA)
N-(Trimethylsilyl)diethylamine (TMSDEA)
N-Trimethylsilylimidazole (TMSIM)
3-Trimethylsilylpropionic acid (TMSPA)

Ionic Liquids

1-Butyl-3-methylimidazolium chloride
1-Butyl-3-methylimidazolium dicyanamide
1-Butyl-3-methylimidazolium hexafluorophosphate
1-Butyl-3-methylimidazolium tetrachloroaluminate
1-Butyl-3-methylimidazolium tetrafluoroborate
1-Butyl-3-methylimidazolium trifluoromethanesulfonate

1-Butyl-1-methylpyrrolidinium bis(trifluoromethyl-sulfonyl)imide
1-Butyl-1-methylpyrrolidinium chloride
1-Butyl-1-methylpyrrolidinium hexafluorophosphate
1-Butyl-1-methylpyrrolidinium tetrafluoroborate
1-Dodecyl-3-methylimidazolium hexafluorophosphate
1-(3-Cyanopropyl)-3-methylimidazolium dicyanamide
1-Ethyl-3-methylimidazolium chloride
1-Ethyl-3-methylimidazolium ethyl sulfate
1-Ethyl-3-methylimidazolium hexafluorophosphate
1-Ethyl-3-methylimidazolium tetrachloroaluminate
1-Ethyl-3-methylimidazolium tetrafluoroborate
1-Ethyl-3-methylimidazolium trifluoromethanesulfonate
1-Ethyl-1-methylpyrrolidinium bis(trifluoromethyl-sulfonyl)imide

Ion Pairing Reagents

Butane sulphonic acid Na
Dodecane sulphonic acid Na
Heptanesulphonic acid Na
Hexanesulphonic acid Na
Nonane sulphonic acid Na
Octanesulphonic acid Na
Pentanesulphonic acid Na

Organic Intermediates & Reagents Pure/Extrapure/AR/ACS/ ExiPlus™

AAPH
Acetamide
Acetanilide
Acetophenone
2-Acetonaphthone
Acetone sodium bisulfite
Acrylamide
Acrylic acid
1-Actonaphthone
2-Acetyl thiophene
Adipic acid
Adipic acid dihydrazide
AEBSF HCl
Alloxan monohydrate
Allylamine
Allyl bromide
Allyl chloride
Aluminium isopropoxide
1-Amino-2-naphthol-4-sulphonic acid
p-Aminoacetanilide
p-Aminoacetophenone
D-a-Amino adipic acid
L-a-Amino adipic acid
p-Aminoazobenzene
m-Aminobenzoic acid
m-Aminobenzoic acid (PABA)
2-Aminobenzophenone
6-Aminocaproic acid
2-Amino-5-chlorobenzophenone

2-Amino-3-hydroxypyridine
DL-3 -Aminoisobutyric acid
5-Aminoisophthalic Acid
2-Amino-2-methyl-1,3-propanediol
2-Amino-2-methyl-1-propanol
2-Aminophenylacetoneitrile
2-Aminopyridine
3-Aminopyridine
4-Aminopyridine
1,3-Bis(3-Aminophenoxy) benzene (APB)
(3-Aminopropyl)triethoxysilane (APTES)
4-Amino-1,2,4-triazole
Ammonium acetate
Ammonium bismuth citrate
Ammonium citrate tribasic
Ammonium formate
Ammonium oxalate
Ammonium tartrate
1-Amino-1-cyclopropanecarbonitrile hydrochloride
Amyl acetate
Aniline
Aniline hydrochloride
Anisaldehyde
p-Anisic acid
p-Anisidine
Anisole
p-Anisyl alcohol
Anthraquinone
Anthrone
Antimony potassium tartrate
2,2 Azobis isobutyronitrile(AIBN)
Barium acetate
Bathocuproin
Bathocuproin disulphonate diNa
Bathophenanthroline
Bathophenanthroline disulphonate diNa
Behenyl alcohol
Bentonite
Benzalacetophenone
Benzaldehyde
Benzamide
Benzanilide
Benzenesulphonyl chloride
Benzhydroxamic acid
Benzil
Benzilic acid
Benzimidazole
Benzoic acid
Benzoic anhydride
Benzoin
 α -Benzoinoxime
Benzophenone
Benzophenone hydrazone
Benzotriazole
1-Benzoylacetone
Benzylamine
Benzyl benzoate
Benzhydrylamine
Benzyltriethyl ammonium chloride
Benzyltrimethyl ammonium chloride
Benzyltrimethyl ammonium hydroxide
4,4-Bis(4-aminophenoxy)diphenyl sulfone
Bis(chloromethyl) ether

Biphenyl
Bismuth (III) gallate basic
Bisphenol A
2,2 Bipyridyl
N,N-Bis(hydroxymethyl)urea (DMU)
BOC-Amide
N-BOC-4-Aminopiperidine
BOC-Cyclopropylamine
BOC-Isonipecotic acid
BOC-Isonipecotic acid methyl ester
BOC-Nipecotic acid
BOC-Nipecotic acid methyl ester
BOC-Pipecolic acid
BOC-Pipecolic acid methyl ester
1-BOC-Piperazine
1-BOC-4-Piperidone
Boron trifluoride etherate
Boron trifluoride in methanol (14%,50%) complex
Bromoacetic acid
Bromoacetaldehyde dimethyl acetal
2-Bromoacetamide
p-Bromoacetanilide
p-Bromoacetophenone
m-Bromoaniline
p-Bromoaniline
m-Bromoanisole
p-Bromoanisole
Bromobenzene
3-Bromobenzoic acid
p-Bromobenzophenone
p-Bromobenzyl bromide
2-Bromo-4'-chloroacetophenone
1-Bromo-4-chlorobenzene
1-Bromo-2-chloroethane
1-Bromo-3-chloropropane
1-Bromodecane
1-Bromo-2,4-difluorobenzene
2-Bromoethylamine hydrobromide
Bromodiphenylmethane
1-Bromododecane
Bromoforn
1-Bromoheptadecane
1-Bromoheptane
1-Bromohexane
4-Bromoindole
5-Bromoindole
2-Bromo ethyl ether
4-Bromo-2-fluorobiphenyl
1-Bromo-3-methylbutane
6-Bromo-2-naphthoic acid
6-Bromo-2-naphthol
1-Bromonaphthalene
2-Bromonaphthalene
2-Bromo-2-nitro-1,3-propanediol
1-Bromo-octadecane
1-Bromo-octane
Bromophenol
1-Bromopentane
4-Bromophthalic anhydride
1-Bromotetradecane (myristyl bromide)
2-Bromothiophene
3-Bromothiophene
2-Bromotoluene
3-Bromotoluene
4-Bromotoluene
3-Bromophenol
p-Bromophenol



N-Butyl acrylate	triazine	1,4-Dibromobenzene	Diisopropylether
N-Butylamine	3-Chloro-4-fluoroaniline	1,4-Dibromobutane	2,3-Dimercaptosuccinic acid (DMSA)
tert-Butylamine	3-Chloro-2-fluorobenzoic acid	1,2-Dibromoethane	2,5-Dimethoxybenzaldehyde
tert-Butylchlorodiphenylsilane	2-Chloro-4-fluorobenzoic acid	3,5-Dibromophenol	1,2-Dimethoxyethane (ethylene glycol dimethyl ether)
Butylated hydroxyanisole	2-Chloro-5-fluorobenzoic acid	1,3-Dibromopropane	p-Dimethylaminobenzaldehyde
Butylated hydroxytoluene	2-Chloro-6-fluorobenzoic acid	Dichloroacetic acid	5-(4-Dimethylaminobenzylidene) Rhodanine pure
p-tert-Butyl benzoic acid	4-Chloromercuribenzenesulphonic acid monosodium salt	2,4-Dichloroacetophenone	p-Dimethylaminocinnamaldehyde
N-Butyl bromide	1-Chloro-3-nitrobenzene	o-Dichlorobenzene	4-Dimethylaminopyridine
sec-Butyl bromide	2-Chloro-5-nitrobenzoic acid	2,3-Dichlorobenzoic acid	2,4 Dimethylaniline
tert-Butyl bromide	3-Chlorophenol	2,4-Dichlorobenzoic acid	2,6-Dimethylaniline
tert-Butyl chloride	o-Chlorophenol	3,4-Dichlorobenzoic acid	N,N-Dimethylaniline
p-tert-Butyl catechol	p-Chlorophenol	Dichloromethyl methyl ether	Dimethyl carbonate
N-Butyl iodide	p-Chlorophenol	DDQ	Dimethyl glyoxime
sec-Butyl iodide	4-Chloro phenylacetic acid	2,5-Dichloronitrobenzene	N,N'-Dimethylurea
tert-Butyl methyl ether	3-Chloro-1-phenyl propanone	2,4-Dichlorophenol	2-Dimethylaminoethanol
p-tert-Butyl phenol	2-Chloropropionic acid	2,6-Dichlorophenol	2-Dimethylaminoethyl-chloride HCl
Di-N-Butyl phthalate	3-Chloropropiophenone	2,6-Dichloroquinone-4-chlorimide (Gibbs reagent)	Dimethyl malonate
n-Butyric acid	4-Chloropropiophenone	2,4-Dichloro-1,3,5-triazine	2,5-Dimethylphenol
n-Butyric anhydride	p-Chloromercuribenzoic acid Na	Dicyclohexylamine	2,3-Dimethyl pyrazine
γ-Butyrolactone	5-Chlorosalicylic acid	Dicyclopentadiene	Dimidium bromide
Butyryl chloride	p-Chlorotoluene	Diethanolamine	2,4-Dinitrophenyl hydrazine
Cadaverin	Chromotropic acid diNa	Diethylamine	Diocetyl phthalate
Cadmium acetate	Cinnamic acid	p-Diethylaminobenzaldehyde	Diocetyl sodium sulfosuccinate
Caffeine anhydrous	Cinnamionitrile	2-Diethylaminoethanol	Diphenylacetoneitrile
Calamine	Cinnamoyl chloride	2-Diethylaminoethyl-1-chloride HCl	Diphenylamine
Calcein	Citric acid	N,N-Diethylaniline	Diphenylcarbinol
Calcium citrate	Citric acid anhydrous	Diethyl carbonate	Diphenyl ether
Calcium propionate	Cobalt (II) acetate tetrahydrate	Diethylenetriamine	5,5-Diphenylhydantoin
Calconcarboxylic acid	2,4,6-Collidin	Diethylenetriaminepentaacetic acid (Pentetic acid)	Diphenyl hydrazine hydrochloride
Camphor	Collodion flexible	Diethylenetriaminepentaacetic acid pentasodium salt (DTPA)	Diphenylmethane
β-Carotene	Coumarin	Diethyl ketone	2,2-Diphenyl-1-picrylhydrazyl (DPPH)
1S-(+)Camphorsulphonic acid	o-Cresol	Diethyl malonate	Diphenyl thiourea
D(-)Camphor sulphonic acid	o-Cresolphthalein	Diethyl oxalate	2,2-Diquinoyl
Capric acid	o-Cresolphthalein complexon	Diethyl phthalate	Disodium tartrate dihydrate calibration standard
Caproic acid	o-Cresolphthalein complexon sodium salt	N,N-Diethyl-m-toluidine	Dithiooxamide
Caprylic acid	m-Cresol	2,4-Difluoroaniline	Dithiozone
Carbazole	p-Cresol	1,3-Difluorobenzene	Dithizone
Carboxy methyl cellulose sodium salt (250-350 CPS, 400-800 CPS, 1100-1900 CPS)	Crotonic acid	2,4-Difluorobenzoic acid	1-Dodecanol
L-Carnitine	18-Crown-6-ether	2,4-Difluoronitrobenzene	Dodecanoyl chloride
Cellulose acetate phthalate	Cuelure	2,3-Dihydroxypropan	Dodecylamine
Catechol	Cupric acetate monohydrate	2,4-Dihydroxyacetophenone	EDTA dipotassium
Cetostearyl alcohol	3-Cyanoindole	2,5-Dihydroxyacetophenone	EDTA disodium
Cetyl alcohol	5-Cyanoindole	2,6-Dihydroxyacetophenone	EDTA Mg
Cetyldimethyl benzyl ammonium chloride	Cyclohexanecarboxaldehyde	2,4-Dihydroxybenzoic acid	EDTA ferric Na
Cetylpyridinium bromide	1,4-Cyclohexanedione	1,5-Dihydroxynaphthalene	EDTA tetrasodium
Cetylpyridinium chloride	Cyclohexene	1,6-Dihydroxynaphthalene	Emodin
p-Chloracetanilide	Cyclohexylamine	1,7-Dihydroxynaphthalene	Emulgen B-66 (Eumulgin B66)
Chloramine-T trihydrate	Cyclopropanecarboxylic acid	2,7-Dihydroxynaphthalene	Epichlorohydrin
p-Chloroacetophenone	p-Cymene	3,4-Dihydroxy-5-nitrobenzaldehyde	1,2 Ethanedithiol (EDT)
2-Chloroacetophenone	DAST (Diethylamino sulfurtrifluoride)	2,6-Dihydroxytoluene	Ethanolamine
Chloroanilic acid	Decalin	Diisopropylamine	Ethylacetacetate
m-Chloroaniline	1-Decanethiol	2,5-Dimethoxyacetophenone	Ethylamine
o-Chloroaniline	Decanoyl chloride	2,2-Dimethoxypropane	Ethyl bromide
o-Chlorobenzaldehyde	Decyl alcohol	N,N-Dimethyldodecylamine N-oxide (LDAO, DDAO) (30% & 95%)	Ethyl chloroacetate
p-Chlorobenzaldehyde	Dess-martin periodinane	1,3-Dimethyl-2-imidazolidinone	Ethyl 2-chloropropionate
4-Chlorobenzhydrol	Diacetylmonoxime	Dimethylamine 40% Solution	Ethyl cyanoacetate
o-Chlorobenzoic acid	1,4-(Diacyloyl)piperazine	Dimethylglyoxime disodium	Ethylcyclohexane
m-Chlorobenzoic acid	3,3 Diaminobenzidine	3,3-Dimethylnaphthidine	Ethylene chlorohydrin
p-Chlorobenzoic acid	3,3-Diaminobenzidine tetra HCl	3,5-Dimethyl-4-nitroisoxazole	Ethylene diamine
p-Chlorobenzophenone	3,5-Diaminobenzoic acid	Dimethyl 5-nitroisophthalic acid	N,N-Ethylene thiourea
o-Chlorobenzylamine	3,5-Diaminobenzoic acid dihydrochloride	2,4-Dinitroaniline	Ethylene glycol monophenyl ether
4-Chlorobutyronitrile	L-2,4-Diaminobutyric acid-monohydrochloride	3,5-Dinitrosalicylic acid (DNSA)	Ethyl ether (diethyl ether)
4-Chlorobutyl chloride	1,1'-Dianthrimide	Sym-Diphenylcarbazide	Ethyl formate
p-Chloro-m-cresol	Dibenzoylmethane	Sym-Diphenylcarbazone	2-Ethylhexanoic acid
1-Chloro-2-4-dinitrobenzene	Dibenzylamine		2-Ethyl-1-hexanol
2-Chloro-3,5-dinitropyridine	Dibenzyl ether		
2-Chloro-4,6 dimethoxy-1,3,5			



2-Ethylhexyl acrylate	1-Hydroxyazobenzotriazole(HOAT)	MBTH	p-Nitrobenzoic acid
Ethyl iodide	m-Hydroxybenzaldehyde	2-Mercaptoethanol	p-Nitrobenzyl alcohol
5-Ethyl-2-methylpyridine	p-Hydroxybenzaldehyde	3-Mercapto-1,2-propanediol	p-Nitrobenzyl bromide
N-Ethyl piperazine	p-Hydroxybenzoic acid	Mercuric acetate	4(4-Nitrobenzyl)pyridine
Ethyl-p-toluenesulfonate	4-Hydroxy benzophenone	Metanilic acid	o-Nitrochlorobenzene
Ethyltriphenylphosphonium bromide	4-Hydroxy benzyl alcohol 98%	1-Methylindole	5-Nitroisophthalic acid
Ethyl vanillin	Hydroxypropyl-B-cyclodextrin	Methyl-p-toluenesulfonate	Nitromethane
Ferene disodium salt	2-Hydroxypyridine-N-oxide(HOPO)	Methyl salicylate	o-Nitrophenol
Ferric citrate trihydrate	Hydroxylamine HCl	Metol	p-Nitrophenol
Feroin solution	Hydroxylamine sulphate	Morpholine	2-Nitrophenylacetic acid
Ferrocene	N-Hydroxyphthalimide	3-Mercaptopropionic acid	p-Nitrophenylacetic acid
Ferulic acid	2-Hydroxypyridine	Methanesulphonic acid	p-Nitrophenylhydrazine
Flavone	3-Hydroxypyridine	Methane sulphonic anhydride	3-Nitrophthalic acid
9-Fluorenylmethanol	4-Hydroxypyridine	Methanesulphonyl chloride	4-Nitrophthalic acid
4-Fluoroacetophenone	N-Hydroxysuccinimide	p-Methoxyacetophenone	Nitroso R-Salt
2-Fluoro aniline	Ichthamol	3-Methoxy-4-hydroxy-5-nitro- benzaldehyde	2-Nitrotoluene
3-Fluoro aniline	Imidazole	Methyl acetoacetate	3-Nonanone
4-Fluoro aniline	4-Imidazolecarboxaldehyde	p-Methylacetophenone	Octadecylamine
2-Fluoroanisole	1,3-Indanedione	N-Methylaniline	Octanoyl chloride
3-Fluoroanisole	2-Indanone	Methyl chloroacetate	Oleylamine
4-Fluoroanisole	1-Iododecane	Methyl dichloroacetate	Orcinol
Fluorobenzene	Iodoform	3-Methyl-1,5-di-p-tolyl-1,4- pentazadiene	Orcinol anhydrous
4-Fluorobenzonitrile	N-Iodosuccinimide	Methyl eugenol	Osmic acid
1-Fluoro-2,4-dinitrobenzene	Indole	N-Methylformanilide	Oxalic acid
4-Fluorobenzaldehyde	Indole-3-acetonitrile	Methyl formate	Pamoic acid
4-Fluorobenzoic acid	Indole-3-carboxylic acid	Methyl-4-hydroxybenzoate	2,3,4,5,6-Pentafluorobenzoic acid
4-Fluorobenzylamine	3-Indolyldehyde	Methyl-4-hydroxybenzoate sodium salt	Pentafluorophenol (PFP)
1-Fluoro-4-nitrobenzene	2-Iodobenzoic acid	2-Methylimidazole	1,2-Pentanediol
2-Fluorophenol	Isobutyl acetate	Methyl iodide	Perchloroethylene
3-Fluorophenol	Isobutyl benzene	s-Methylumbelliferone	1,10-Phenanthroline monohydrate
4-Fluorophenol	Isobutyl bromide	Methyl methanesulphonate	1,10-Phenanthroline hydrochloride monohydrate
4-Fluorophenylacetic acid	Isobutyl iodide	4-Methyl Morpholine	Phenol
4-Fluorotoluene	Isobutyric acid	Methyl 2-naphthyl ether	Phenylacetic acid
Fumaric acid	Isobutyryl chloride	N-Methyl piperazine	4-Phenylbutyric acid
Furfurylamine	Isodecanol	Methyl-N-propyl ketone	2-Phenyl ethylamine
1-Furfurylpyrrole	Isophthalic acid	Methyl purple	Phenylhydrazine HCl
2-Furoic acid	Isophthaloyl chloride	2-Methyl pyrazine	Phenyl glycidyl ether (PGE)
3-Furoic acid	Isopropenyl acetate	N-Methyl-2-pyrrolidone	Phenyl isothiocyanate
2-Furoyl chloride	Isopropyl acetate	Methyltriphenylphosphonium bromide	Phenylmercuric acetate
3-Furoyl chloride	Isopropyl bromide	Methyl vinyl ketone	Phenylmercuric nitrate
Furylacrylic acid	Isopropyl chloroacetate	Morin	Phenylmethane sulphonyl fluoride (PMSF)
Gallic acid	Isopropyl iodide	Naphthalene-2-sulphonic acid	N-Phenylthiourea
Guanidine carbonate	Isopropyl myristate	1,8-Naphthalic anhydride	Phenyltrimethyl ammonium chloride
Glutaric acid	Isopropyl palmitate	α -Naphthoflavone	Phenyl Salicylate (Salol)
Glutaric anhydride	Isovaleraldehyde	α -Naphthol	Phloroglucinol
D-Glyceraldehyde	Isovaleryl chloride	β -Naphthol	Phthalic acid
Glycerol	Istatin	1,2-Naphthoquinone-	Phthalic anhydride
Glyoxal solution	Itaconic acid	4-sulphonic acid Na	Phthalide
Glycidyl methacrylate	2-Ketobutyric acid	Naphthoresorcinol	Phthalamide
Griess reagent	Kojic acid	1-Naphthylacetoneitrile	α -Picolinic acid
Guaiacol	Lactic acid	N-(1-Naphthyl)ethylene	Picric acid
Heptanoyl chloride	Lanthanum oxalate	diamine di HCl	Pimelic acid
Hexachlorobenzene	Lithium oxalate	Neocuproine	Pinacol
Hexachloroethane	N-Lauroylsarcosine sodium	Neocuproine HCl	Pipazine anhydrous
Hexadecylamine	Lead (II) acetate basic	Neopentyl glycol	Pivaloyl chloride
Hexamine	Lead (II) acetate trihydrate	Nickel (II) acetate tetrahydrate	Podophyllum resin
Hexanoyl chloride	Magnesium acetate tetrahydrate	m-Nitroacetophenone	Polyethyleneglycol
Hexylene glycol	Magnesium citrate	o-Nitroaniline	Polysorbate
Hippuric acid	Magnesium stearate	m-Nitroaniline	Potassium acetate
Homophthalic acid	Maleic acid	p-Nitroaniline	Potassium citrate
Homovanillic acid	Maleic anhydride	o-Nitrobenzaldehyde	Potassium ethyl xanthate
Hydrazine dihydrochloride	DL-Malic acid	p-Nitrobenzaldehyde	Potassium hydrogen phthalate
Hydrazine sulphate	Malonamide	m-Nitrobenzaldehyde	Potassium hydrogen tartarate
4-Hydrazinobenzoic acid	Malonic acid	Nitrobenzene	Potassium oxalate
Hydrazobenzene	Malononitrile	m-Nitrobenzenesulphonic- acid Na	Potassium tert butoxide
8-Hydroxyquinoline	Malonyl chloride	m-Nitrobenzoic acid	Potassium thiocyanate
Hydroquinone	D-Mandelic acid		D-Prolinol
Hydroquinone dimethyl ether	DL-Mandelic acid		L-Prolinol
o-Hydroxyacetophenone	L-Mandelic acid		
m-Hydroxyacetophenone	Manganese (II) acetate tetrahydrate		
p-Hydroxyacetophenone	Marfy's reagent		



Propionaldehyde
Propionic acid
Propionic anhydride
Propionyl chloride
Propiophenone
n-Propylamine
N-Propyl bromide
Propylene carbonate
Propylene oxide
Propyl gallate
Propyl-4-hydroxybenzoate
Propyl-4-hydroxybenzoate sodium salt
N-Propyl iodide
Propyl propionate
Phthalyl hydrazide
Pyrazole
1-Pyrenebutanol
1-Pyrenecarboxylic acid
1-Pyrenemethylamine HCl (PyNH₂)
Pyridazine
Pyridine-2,6-dicarboxylic acid
3(2-Pyridyl)-5,6-diphenyl-1,2,4-triazine
Pyridine-3-sulphonic acid (P3SA)
Pyridinium chlorochromate (PCC)
Pyridinium dichromate
Pyrogallol
Pyrrolidine
2-Pyrrolidone
Pyrrole
Pyrrolidine
Quercetin dihydrate
Quinic acid
Quinoline
Resorcinol
Salicylaldehyde
Salicylaldehyde azine
Salicylamide
Salicylic acid
Schiff's reagent
Sebacic acid
Semicarbazide hydrochloride
Silicone oil 330-370 CPS
Silver acetate
Silver diethyldithiocarbamate
Silver sulfadiazine
Sodium diphenylamine sulphonate
Sodium acetate
Sodium benzoate
Sodium butyrate
Sodium cacodylate
Sodium cyanoborohydride
Sodium diphenyl reagent
Sodium dodecylbenzenesulfonate
Sodium ferrocyanide decahydrate
Sodium formaldehyde sulfoxylate
Sodium formate
Sodium fumarate
Sodium methoxide
Sodium lauryl sulphate (powder & needles)
Sodium lauryl ether sulfate
Sodium phosphate monobasic monohydrate
Sodium potassium tartarate
Sodium propionate
Sodium rhodizonate
Sodium salicylate
Sodium succinate

Sodium succinate hexahydrate dibasic
Sodium sulphide flakes
di-Sodium tartrate
Sodium tetraphenylborate
Sodium thioglycolate
Sodium triacetoxymethoxyborohydride
Sodium trifluoromethanesulfinate (langlois reagent)
SPADNS
Succinic acid
Succinic anhydride
Succinimide (butanimide)
Sulphanilamide
Sulphanilic acid
Sulpholane
5-Sulphosalicylic acid
Syringaldehyde
Tannic acid
D(-)-Tartaric acid
L-(+)-Tartaric acid
DL-Tartaric acid
Terephthalic acid
Terephthaloyl chloride
2,4,5,6-Tetrachloropyrimidine
1,2,3,4-Tetrahydroquinone
Tetralin
1-Tetralone
Tetra-N-butyl orthotitanate
3(2-Thenoyl)-1,1,1-trifluoroacetone
Tetraethyl orthosilicate
Thallium (I) acetate
Thioacetamide
Thioacetic acid
Thiocolchicoside
Thioglycolic acid
Thiomalic acid
Thiophene-2-acetic acid
Thiophene-2-carboxaldehyde
Thiophene-2-carboxylic acid
Thiourea
Thiosemicarbazide
Tiglic acid
Titanium ethoxide
Titanium isopropoxide
TNTU
p-Toluenesulphonic acid
p-Toluenesulphonic acid Na
o-Tolidine
o-Toluic acid
m-Toluic acid
p-Toluic acid
m-Toluidine
p-Toluidine
TOOS (3-(N-ethyl-m-toluidino)-2-hydroxypropanesulfonic acid sodium salt)
Triacetin
1,3,5-Tribromobenzene
Tributylamine
Tributylphosphate
1,3,5-Trichlorobenzene
Trichloroacetic acid
Triethanolamine
Triethanolamine HCl
Triethylene glycol
Triethylenetetramine
Triethylorthoformate
Trifluoroacetic acid
2, 2, 2-Trifluoroethanol

Trifluoromethanesulphonic acid
3,4,5-Trimethoxybenzaldehyde
1,3,5-Trimethoxybenzene
Trimethylamine
Trimethylsulfoxonium Iodide
Triphenylmethane
Triphenylphosphine
Triphenylphosphine hydrobromide
Triphenylphosphonium dibromide
2,4,6-Tri(2-pyridyl)-s-triazine (TPTZ)
Triton X-100
Triton X-405
Undecylenic acid
Urea
Valeraldehyde
n-Valeric acid
Valeronitrile
Valerophenone
Valeroyl chloride
Vanadyl acetylacetonate
Vanillic acid
Vanillin
n-Veratraldehyde
Veratrole (1,2-dimethoxy benzene)
Zinc acetate
Zinc citrate

Quaternary Ammonium Compounds

Aliquat 336
Benzalkonium Chloride 50%
Benzethonium chloride (hyamine)
Cetrimide
Cetyltrimethyl ammonium bromide (CTAB)
Dodecyltrimethylammonium bromide
Dodecyltrimethylammonium chloride
Tetraethylammonium bromide
Tetraethylammonium dihydrogen phosphate
Tetraethylammonium fluoride
Tetraethylammonium hydrogen sulphate
Tetraethylammonium hydroxides
Tetraethylammonium iodide
Tetradecylammonium bromide
Tetraethylammonium bromide
Tetraethylammonium chloride
Tetraethylammonium hydrogen sulphate
Tetraethylammonium iodide
Tetraheptylammonium bromide
Tetramethylammonium chloride
Tetramethylammonium hydroxides
Tetramethylammonium hydroxide pentahydrate
Tetramethylammonium iodide
Trimethyltetradecylammonium chloride
Tetrapropylammonium bromide
Tetrapropylammonium chloride
Tetrapropyl ammonium hydroxides

Solvents & Reagents for HPLC, Spectroscopy & GC-HS

Acetic acid
Acetone
Acetonitrile
Acetonitrile (gradient grade)
Ammonium acetate
Benzene
Butyl acetate
n-Butyl alcohol
tert-Butyl alcohol
tert-Butylmethyl ether
Chloroform
Cyclohexane
1,2-Dichloroethane
Dichloromethane
Diethylamine
N,N-Dimethylacetamide
N,N-Dimethylformamide
1,3-Dimethyl-2-imidazolidinone (DMI)
Dimethylsulphoxide
1,4-Dioxane
Ethyl acetate
Ethyl ether
Formamide
n-Heptane
n-Hexane
1,1,1,3,3,3-Hexafluoro-2-propanol (HFIP)
Isobutanol
Isooctane
Isopropanol
Karl fischer reagent
Methanol
N-Methyl pyrrolidone
n-Pentane
Petroleum ether 60-80
N-Propanol
Sodium lauryl sulphate
Sodium phosphate monobasic (anhydrous & monohydrate)
Tetraethylammonium bromide
Tetraethylammonium hydrogen-sulphate
Tetrahydrofuran
Toluene
Triethylamine
Trifluoroacetic acid
Tris buffer
Water

Solvents & Liquids, AR Grade/Electronic Grade

Acetic acid glacial
Acetone
Acetonitrile
Acetophenone
Acetylacetone
Anisole
Benzaldehyde
Benzene
Benzyl alcohol
Benzylamine
Bromobenzene
N-Butyl acetate
N-Butyl alcohol
sec-Butyl alcohol
tert-Butyl alcohol



N-Butylamine
N-Butyric acid
N-Butyric anhydride
Carbon tetrachloride
Chlorobenzene
Chloroform
Cyclohexane
Cyclohexanone
Cyclohexylamine
o-Dichlorobenzene
1,2-Dichloroethane
Dichloromethane
Diethylamine
N,N'-Diethylaniline
Diethylene glycol
Diethyl malonate
1,3-Dioxolane
N,N-Dimethylacetamide
N,N-Dimethylformamide
Dimethylsulphoxide
1,4-Dioxane
Epichlorohydrin
Ethyl acetate
Ethylene chlorohydrin
Ethylene diamine
Ethylene glycol
Ethyl ether
Formamide
Formic acid
Furfural
Glycerol
N-Heptane
N-Hexane
Hexane
N-Hexanol
Isoamyl alcohol
Isobutanol
Isocetane
Isopropanol
Methanol
Methyl acetoacetate
Methyl cellosolve
Methyl isobutyl ketone
Morpholine
N-Pentane
Petroleum ether 60-80°C
N-Propanol
Propionic acid
Propylene glycol
Salicylaldehyde
1,1,2,2-Tetrachloroethane
Tetrahydrofuran
Toluene
Toluene super dried
m-Toluidine
Trichloroethylene
Triethylamine
Triethylene glycol
Xylene

**Solvents & Liquids,
Pure & Extrapure Grade**

Acetic acid
Acetone
Acetonitrile
Acetylacetone
Acrylonitrile
Allyl alcohol
N-Amyl alcohol
Benzyl alcohol

N-Butanol
sec-Butyl alcohol
tert-Butyl alcohol
tert-Butyl methyl ether
Chlorobenzene
Chloroform
Cyclohexane
Cyclohexanol
Cyclohexanone
m-Dichlorobenzene
1,2-Dichloroethane
Dichloromethane
Diethylene glycol
Diethylene glycol diethyl ether
Diethylene glycol dimethyl ether
Diethylene glycol monoethyl ether (DGMEE)
N,N-Diisopropylethylamine (DIPEA)
N,N-Dimethylacetamide
N,N-Dimethylformamide
Dimethylsulphoxide
1,4 Dioxane
Dipropylene glycol monomethyl ether
Ethyl cellosolve
Ethylene glycol
Ethyl vinyl ether
Formamide
Flycofurol
N-Heptane
N-Heptanol
N-Hexanol
hydrazine hydrate
Isobutanol
Isocetane
Isopropanol
Isopropylamine
Methyl cellosolve
Methyl cyclohexane
Methyl isobutyl carbinol
Methyl isobutyl ketone (MIBK)
2-Methyl tetrahydrofuran
N-Octyl alcohol
Orthophosphoric acid (85%)
N-Pentane
Petroleum ether 40-60, 80-100, 100-200
Polyphosphoric acid
N-Propanol
Propylene glycol
Propargyl alcohol
Pyridine
Tetrachloroethylene
Tetrahydrofuran
Triheptylamine
Trimethylorthoformate
Trioctylamine
m-Xylene
o-Xylene
p-Xylene

Solvents for Molecular Biology

Acetic acid glacial
Acetone
Acetonitrile
Chloroform
Dichloromethane
N,N-Dimethylformamide
Dimethyl sulphoxide
Formamide

Isopropanol
2-Mercaptoethanol
Methanol
N-Methyl-2-pyrrolidone
Tetrahydrofuran
Triethylamine
Xylene

**Solvents for NMR
Spectroscopy**

Acetone-d6
Acetone-d6 with 1% TMS
Acetonitrile-d3
Benzene-d6
Chlorobenzene-d5
Chloroform-d with 1% TMS
Chloroform-d with 0.03% TMS
Chloroform-d w/o 1% TMS
Dichloromethane-d2
Dimethyl sulphoxide-d6
Methanol-d4
Pyridine-d5
Tetrahydrofuran-d8
Tetramethyl silane (TMS)
Toluene-d8

Inorganic Compounds

**Standard Solutions:
Atomic Absorption
Std. Solutions
(concentration 1000mg/litre)**

Aluminium AAS soln.
Antimony AAS soln.
Barium AAS soln.
Bismuth AAS soln.
Boron AAS soln.
Cadmium AAS soln.
Calcium AAS soln.
Chromium AAS soln.
Cobalt AAS soln.
Copper AAS soln.
Gold AAS soln.
Indium AAS soln.
Iron AAS soln.
Lanthanum AAS soln.
Lead AAS soln.
Lithium AAS soln.
Magnesium AAS soln.
Manganese AAS soln.
Mercury AAS soln.
Molybdenum AAS soln.
Nickel AAS soln.
Palladium AAS soln.
Potassium AAS soln.
Selenium AAS soln.
Silicon AAS soln.
Silver AAS soln.
Sodium AAS soln.
Strontium AAS soln.
Tin AAS soln.
Tungsten AAS soln.
Vanadium AAS soln.
Zinc AAS soln.

**Standard Solutions:
Multi-Element Standards
(MES 1-18)**

**Standard Solutions:
Volumetric Standard
Solutions**

Acetic acid 1N, 2.5M
Ammonium ceric nitrate 0.05N
Ceric sulphate 0.1N
Cupric chloride 0.3M
Cupric sulphate 0.1M
EDTA disodium salt
0.1M,0.01M,0.05M,0.5M
Hydrochloric acid 0.01M,0.05N,
0.1N,0.5N,1N,2N,3N,4N,5N,6N
Iodine 0.01N, 0.1N,1N
Lactic acid 0.1N,1N
Lanthanum nitrate 0.1M
Lithium chloride (1M solution in ethanol)
Acetic Acid, 1M solution in ethanol)
Magnesium chloride 0.5M,1M
Magnesium sulphate
0.1M,0.5M,1M
Potassium bromide 0.1M,0.5M,1M
Potassium iodide 0.1M,1M,3M
Silver nitrate 0.02N,0.1N,0.05N,1N
Sodium hydroxide 0.1N,0.2N

Catalysts

Hexachloroplatinic acid
hexahydrate
Gold chloride trihydrate
Gold Chloride Hydrate
(tetrachloroauric acid)
Gold potassium chloride
Nickel aluminium alloy
Palladium 10% on calcium
carbonate
Palladium 5%,10% on Activated
Charcoal
Palladium 5%,10% on Asbestos
Palladium (II) acetate
Palladium (II) chloride
Palladium (II) nitrate dihydrate
Palladium (II) sulphate
Palladium (II) oxide
Platinum (IV) oxide hydrate
Potassium tetrachloroplatinate (II)
Rhodium chloride
Rhodium (II) octanoate dimer
Ruthenium trichloride trihydrate
Silver trifluoromethane sulphonate
Tetrakis(Triphenylphosphine)
Palladium (0)
Triphenylphosphinegold(I) chloride
((Ph3P)AuCl)
Tris (2,2-bipyridine) ruthenium(II)
hexafluorophosphate
Tris (2,2-bipyridyl) dichlororuthenium
(II) hexahydrate

**Inorganic Salts & Reagents
for Analysis, Pure/Extrapure/
AR/ACS/ExiPlus™**

Aluminium ammonium sulphate
Aluminium acetate basic hydrate
Aluminium chloride hexahydrate
Aluminium hydroxide
Aluminium nitrate nonahydrate
Aluminium nitride
Aluminium potassium sulphate



Aluminium sulphate	Ceric oxide	Lithium hydroxide anhydrous	Potassium hexafluorophosphate
Ammonia solution	Ceric sulphate (anhy & tetrahydrate)	Lithium iodide	Potassium hexafluorotitanate
Ammonium bicarbonate	Cerous chloride	Lithium fluoride	Potassium hexafluorozirconate
Ammonium bichromate	Cerous nitrate	Lithium nitrate	Potassium hydrogen sulphate
Ammonium bifluoride	Cesium bromide	Lithium sulphate	Potassium hydroxide
Ammonium bromide	Cesium carbonate	Lithium tetraborate	Potassium iodate
Ammonium ceric nitrate	Cesium chloride	Lithium tetrafluoroborate	Potassium iodide
Ammonium ceric sulphate dihydrate	Cesium fluoride	Magnesium bromide hexahydrate	Potassium iodoplatinate
Ammonium chloride	Charcoal Activated (280,400,950)	Magnesium carbonate	Potassium metabisulphite
Aluminium chloride hexahydrate	Chromium (III) chloride	Magnesium chloride (anhy & hexahydrate)	Potassium metaperiodate
Ammonium 15N chloride	Chromium (III) nitrate nonahydrate	Magnesium fluoride	Potassium permanganate
Ammonium ferric citrate	Chromium (III) sulphate basic	Magnesium nitrate hexahydrate	Potassium persulphate
Ammonium ferric sulphate dodecahydrate	Chromium (IV) oxide	Magnesium sulphate anhydrous	Potassium phosphate dibasic
Ammonium ferrous sulphate hexahydrate	Cobalt (II) carbonate	Magnesium sulphate heptahydrate	Potassium pyroantimonate
Ammonium fluoborate	Cobalt (II) chloride hexahydrate	Manganese (II) carbonate	Potassium pyrophosphate
Ammonium fluoride	Cobalt (II) nitrate hexahydrate	Manganese (II) chloride tetrahydrate	Potassium sorbate
Ammonium formate	Cobalt (II,III) oxide	Manganese (II) sulphate monohydrate	Potassium sulphate
Ammonium iodide	Cobalt (II) sulphate heptahydrate	Manganese (IV) oxide	Potassium tellurite
Ammonium metavanadate	Cupric bromide	Mercuric acetate	Potassium tetrafluoroaluminate
Ammonium molybdate	Cupric carbonate basic	Mercuric bromide	Potassium tetrafluoroborate
Ammonium nickel sulphate hexahydrate	Cupric chloride	Mercuric chloride	Potassium thiocyanate
Ammonium persulphate	Cupric oxide	Mercuric iodide red	Praseodymium (III) nitrate hexahydrate
Ammonium phosphate	Cupric nitrate trihydrate	Mercuric nitrate monohydrate	Samarium (III) chloride
Ammonium sulphamate	Cupric sulphate pentahydrate	Mercuric oxide (red & yellow)	Scandium oxide
Ammonium sulphate	Cuprous chloride	Mercuric sulphate	Selenium dioxide
Ammonium thiocyanate	Cuprous iodide	Mercuric thiocyanate	Selenium metal
Antimony trioxide	Cuprous oxide	Mercurous chloride	Silver bromide
Antimony pentoxide	Di-ammonium hydrogen phosphate anhydrous	Mercurous nitrate dihydrate	Silver carbonate
Antimony trichloride	Disodium dihydrogen pyrophosphate (SAPP)	Methacrylic acid	Silver chloride
Antimony trisulphide	Eschka's mixture	Molybdenum disulfide	Silver iodate
Barium acetate	Ferric chloride anhydrous	Molybdenum trioxide	Silver iodide
Barium bromide	Ferric nitrate nonahydrate	Molybdic acid	Silver nitrate
Barium carbonate	Ferric oxide red	Neodymium (III) chloride (hexahydrate & anhydrous)	Silver oxide
Barium chloride	Ferric sulphate hydrate	Neodymium oxide	Silver phosphate
Barium chromate	Gallium (III) nitrate hydrate	Nickel (II) carbonate basic tetrahydrate	Silver sulphate
Barium fluoride	Germanium dioxide	Nickel (II) carbonate basic hydrate	Silver vanadate
Barium hydroxide	Hydrobromic acid	Nickel (II) chloride hexahydrate	Soda lime with indicator
Barium nitrate	Hypophosphorus acid (30-32%, 50%)	Nickel (II) nitrate hexahydrate	Sodium azide
Barium sulphate	Indium (III) chloride tetrahydrate	Nickel (II) oxide black	Sodium bicarbonate
Bismuth (III) carbonate	Indium(III) hydroxide	Niobium pentoxide	Sodium bifluoride
Bismuth (III) chloride	Indium (III) oxide	Periodic acid	Sodium biselenite
Bismuth (III) oxide	Indium (III) nitrate	m-Phosphonic acid	Sodium borohydride
Bismuth (III) nitrate basic	Indium (III) sulphate anhydrous	Phosphorous acid crystals	Sodium bromate
Bismuth (III) nitrate pentahydrate	Iodine monochloride	Phosphorous acid	Sodium bromide
Bismuth (II) sulphate	Iodine pentoxide	Phosphorous red	Sodium carbonate
Borax	Iodine resublimed	Phosphomolybdic acid	Sodium chloride
Cadmium carbonate	Iodine trichloride	Phosphotungstic acid hydrate	Sodium chromate
Cadmium chloride	Iridium trichloride	Potassium acetate	Sodium cobaltinitrite
Cadmium iodide	Hydrazinium sulphate	Potassium bicarbonate	Sodium dichromate
Cadmium nitrate tetrahydrate	Lanthanum chloride	Potassium bromate	Sodium fluoride
Cadmium oxide	Lanthanum nitrate	Potassium bromide	Sodium hexafluorosilicate
Cadmium sulphate	Lanthanum oxide	Potassium carbonate	Sodium hexametaphosphate
Cadmium telluride	Lead (II) chloride	Potassium chloride	Sodium hydroxide pellets
Calcium carbonate	Lead (II) chromate	Potassium chloroplatinate	Sodium iodate
Calcium chloride	Lead dioxide	Potassium chromate	Sodium iodide
Calcium fluoride	Lead (II) fluoride	Potassium citrate	Sodium metabisulphite
Calcium hydroxide	Lead (II) nitrate	Potassium dichromate	Sodium metaperiodate
Calcium iodide	Lead (II) sulphate	Potassium dihydrogen-orthophosphate	Sodium metaperiodate
Calcium nitrate tetrahydrate	Lithium aluminium hydride	Potassium ferricyanide	Sodium metasilicate nonahydrate
Calcium phosphate tribasic	Lithium bromide	Potassium ferrocyanide	Sodium metasilicate pentahydrate
Calcium oxide powder	Lithium carbonate	Potassium fluoride anhydrous	Sodium molybdate
Calcium sulphate	Lithium chloride		Sodium nitrate
Calcium sulphate dihydrate	Lithium hydroxide		Sodium nitroprusside
Celite-545			Sodium persulphate
			Sodium phosphate
			Sodium orthovanadate
			Sodium oxalate
			Sodium selenite
			Sodium sulphate



Sodium sulphite
Sodium tetrafluoroborate
Sodium thiocyanate
Sodium thiosulphate
Sodium trimetaphosphate
Sodium tripolyphosphate
 anhydrous
Sodium tungstate
Stannic chloride anhydrous
Stannous chloride dihydrate
Strontium carbonate
Strontium chloride
Strontium nitrate
Sulphamic acid
Tellurium dioxide
Tetrasodium pyrophosphate (TSPP
 anhy & decahyd)
Titanium (IV) chloride THF complex
Thallium (I) Sulphate
Thallium (III) oxide
Titanium (IV) oxide
Thorium nitrate
Tungsten disulfide
Tungstic acid
Vanadium pentoxide
Vanadyl sulphate
Yttrium (III) chloride
Yttrium (III) nitrate
Yttrium (III) oxide
Zinc bromide
Zinc carbonate
Zinc chloride
Zinc fluoride
Zinc nitrate hexahydrate
Zinc oxide
Zinc sulphate
Zinc sulphite anhydrous/dihydrate
Zirconium nitrate
Zirconium oxide
Zirconium oxychloride
Zirconium sulphate

**Metal/ Non-metal
powders/ Ingots/Wire/
Sheets/ Turnings/
Lumps, Pure/Extrapure/
Ultrapure**

Aluminium powder
Antimony ingot
Bismuth powder/ingot
Cadmium lumps
Cadmium metal powder
Calcium metal
Chromium powder
Copper powder
Gadolinium oxide
Graphite synthetic (50, 100, 325,
 625mesh)
Indium ingot
Indium powder
Indium wire
Iridium powder
Iron powder
Lead metal lumps
Lead powder
Lithium metal
Magnesium metal (powder &
 ribbon)
Magnesium turnings
Mercury
Molybdenum sheets
Nickel powder
Rhenium powder
Ruthenium metal powder
Selenium metal powder
Silicon powder
Silicon metal flakes
Silver powder
Tantalum sheets
Tellurium metal powder
Tin metal powder & granular
Tungsten powder
Vanadium metal powder
Zinc metal dust

Separating Materials

**Chromatographic
Adsorbents TLC/Column**

Aluminium oxide
Aluminium oxide G
Florisil 60-100
Silica gel (5-8(blue),5-8(orange),60-
 120,60-200,100-200,230-400,200-
 400,400-700
Silica gel G
Silica gel GF254
Silica gel H
Silica gel HF254

Functionalized Silica Gel

Silica C18 bonded monomeric
Silica Carbonate bonded
Silica Cyano bonded
Silica Cysteine-functionalized
Silica Diol bonded
Silica DMT-functionalized
Silica DPP-Pd catalyst
Silica Imidazole-functionalized
Silica TAAcOH-functionalized
Silica TAAcONa-functionalized
Silica TEMPO catalyst
Silica Thiol-functionalized
Silica TMA Acetate bonded non-
 endcapped
Silica Tonic acid bonded

Ion Exchange Media

DEAE cellulose (11, 23, 32 & 52)
Hydroxylapatite
P11 (phospho cellulose)
Seralite SRA-400
Seralite SRC-120
Seralite WRC-50

Molecular Sieves

Molecular sieve 3A
Molecular sieve 4A
Molecular sieve 5A
Molecular sieve 13X



Cell Culture Reagents

Amino Acids

- L-Alanine
- L-Arginine
- L-Asparagine Monohydrate
- L-Cysteine
- L-Cystine
- L-Glutamic Acid
- L-Lysine (free base) Anhydrous
- L-Proline
- L-Serine
- L-Threonine
- L-Tryptophan
- L-Tyrosine
- L-Valine

Antibiotics

- Ampicillin Sodium Salt (AMP-Na)
- Blastidicin S Hydrochloride
- Carbenicillin Disodium Salt
- Chloramphenicol (CFP)
- β -Cyclodextrin, base (BCD)
- Cycloheximide
- Erythromycin
- G-418 Sulphate (Geneticin)
- Gentamicin Sulphate (GM)
- Hygromycin B (HGR)
- Kanamycin Monosulphate (KM)
- Streptomycin Sulphate
- Tetracycline Hydrochloride (TC)

Buffers

- Glycine
- HEPES Buffer
- HEPES Sodium Salt
- Imidazole
- MES Hydrate Buffer
- PIPES Buffer
- Sodium Acetate Trihydrate

Carbohydrates & Derivatives

- Agar powder
- D-Fructose
- Gelrite Gellan Gum
- Lactose Monohydrate
- Maltodextrin
- D-Maltose
- D-Mannose
- D-Ribose
- D-Sorbitol Powder
- Sucrose
- D-Trehalose Dihydrate

Dyes, Stains & Indicators

- Acridine Orange hemi (Zinc Chloride) Salt
- Alcian Blue
- Alizarin Red S
- DAPI Dihydrochloride (4,6-Diamidino-2 Phenylindole Dihydrochloride)
- New Methylene Blue N Zinc Chloride Double Salt
- Toluidine Blue O
- Trypan Blue
- Thiazolyl Blue Tetrazolium Bromide (MTT)

Enzyme Substrates

- 5-Bromo-4-Chloro-3-Indolyl-b-D Galactopyranoside (X-Gal)
- 5-Bromo-4-Chloro-3-Indolyl-B-D Glucuronide Cyclohexylammonium Salt
- 5-Bromo-4-Chloro-3-Indolyl-b-D Glucopyranoside (X-Glu, X-Glc)
- 5-Bromo-4-Chloro-3-Indolyl Phosphate Disodium Salt (BCIP)
- Nitro Blue Tetrazolium Chloride (Nitro BT) (NBT)

Inorganic Reagents

- Ammonium Chloride
- Ammonium Sulphate
- Calcium Chloride Dihydrate
- Ferrous Sulphate
- Ferric Sulphate Hydrate
- Magnesium Chloride Anhydrous
- Magnesium Chloride Hexahydrate
- Magnesium Sulphate Heptahydrate
- Potassium Acetate
- Potassium Chloride
- Potassium Dihydrogen Orthophosphate
- Potassium Phosphate Dibasic Anhydrous
- Potassium Sulphate
- Silver Nitrate
- Sodium Bicarbonate
- Sodium Chloride
- Sodium Phosphate Monobasic Anhydrous
- Sodium Selenite Anhydrous
- Zinc Chloride
- Zinc Sulphate Heptahydrate

Organic Reagents

- Adenine Sulphate
- Citric Acid Anhydrous
- Ferric Citrate Trihydrate
- Glutathione Oxidized (GSSG)
- Glutathione Reduced (GSH)
- Lactic Acid
- Polysorbate 20 (Tween 20)
- Putrescine Dihydrochloride
- Urea

Plant Growth Regulators

- Abscisic Acid
- Colchicine
- DICAMBA (3,6-Dichloro-2 Methoxybenzoic Acid; 3,6-Dichloro-o Anisic Acid)
- 2,4-Dichlorophenoxyacetic Acid (2,4-D)
- EDTA Disodium Salt Dihydrate
- Gibberellic Acid (Ga3)
- Indole-3-Acetic Acid (IAA)
- Indole-3-Butyric Acid (IBA)
- Kinetin
- Naphthalene-1-Acetic Acid extrapure
- Thidiazuron (TDZ)
- Zeatin mixed Isomers

Proteins & Enzymes

- Albumin Bovine (pH 6.5-7.5) fraction V for tissue culture (Bovine Serum Albumin, BSA), 98%
- r-Albumin Human - Type LL ex. Yeast, 99% (Low Lipid)
- r-Albumin Human - Type Standard ACF ex. Plants, 97% (Animal Component Free)
- r-Albumin Human - Type EG ex. Yeast, 99% (Excipient use)
- r-Albumin Human - Type LE ex. Yeast, 98% (Low Endotoxin)
- r-CRP ex. E.Coli (Recombinant C-reactive protein)
- r-Insulin ex. Human
- r-Trypsin 1x Solution with EDTA in Phosphate Buffer for cell culture (AOF), 150U/ml
- r-Trypsin - Type Standard ACF ex. Porcine, 800U/mg

Vitamins

- L-Ascorbic Acid (Vitamin C)
- D-Biotin (Vitamin H)
- Folic Acid (Vitamin M)
- Inositol (Vitamin B8)
- Thiamine Hydrochloride (Vitamin B1 hydrochloride)
- DL-a-Tocopherol Acetate (Vitamin E Acetate)
- Vitamin B12 (Cyanocobalamin)



Part D

Dehydrated Culture Media

- Product Listing • Media Supplements
- ChroMed™ • Media Kits



Microbiological Products

SRL has always been on the forefront of breaking new thresholds, and developing new products for our educational & research based customers. Our expertise in microbiological products extend to all fields of Research, education, environment health & safety studies, life-form evaluations and pharmaceutical & food quality control. This attitude has helped us maintain the loyalty of some of the most prominent microbiologists, pathologists and diagnostic laboratories around the world. We still like to focus on the educational customer segment, for this is the core of creative & developmental science.

We continue to tighten our manufacturing and QC testing practices and are standardizing every aspect of our operational procedures to maintain absolute consistency of our products & services. Our CE certification reinforces our values and perhaps this is one the main reasons that we have a very extensive scientific base in European, Asian, Middle-Eastern and South-East Asian Countries where we compete with global players for our range of microbiology products. The ever-increasing customer confidence is a handsome feather in our cap.

Quality Control

We make sure to use only the best quality of raw materials, packaging material and testing organisms and conduct all stringent testing operations in climate controlled dehumidified facilities for the manufacture & storage of our products.

Our technical team utilizes state-of-the-art manufacturing facilities and periodically up-grade their knowledge base to incorporate newer and more advance testing methods & value-adding processes.

Our product range includes,

- **SRL Dehydrated Culture Media:**
A range of almost 900 products for various microbiology & biotechnology applications.
- **SRL Media Supplements:**
Includes a range of highly purified antibiotic and media supplements to give superior results.
- **SRL ChroMed™ Range:**
For customers who need chromogenic media for multi-step analyses, this range is ideal.
- **SRL Media Kits:**
One of our most popular & unique offerings especially designed for the waste-conscious user, for educational & academic users and diagnostic laboratories. We are proud to have become a part of many schools and colleges across Asia who have adapted our innovative kits into their regular curriculum.
- **Harmonized Media Range:**
This range of products are standardized especially (but not limited) to use in pharmaceutical laboratories and applications. The manufacture, testing and labeling is done in accordance to the methods specified in the USP, EP, BP and JP.

Write to us, share your thoughts and ideas on our products, or for solutions of technical queries.

Microbiology like all sciences, is undergoing major revolutions and we are excited to be part of that change.

Because SRL relies only on pure MICROBIOLOGY!



Harmonized Culture Media

In recent years, much of the focus has started shifting to newer methods of microbiological testing, led by the leading international pharmaceutical bodies across the world, namely European Pharmacopoeia, Japanese Pharmacopoeia and US Pharmacopoeia. These new methods include harmonization in microbiological testing and this will greatly simplify drug manufacturing norms.

SRL Harmonized Culture Media are manufactured, formulated, labelled and performance tested in compliance with the new harmonized standards.

SRL is ready to face the challenges of the future, be in Biotech, Pharmaceutical R & D, Diagnostics, or any application or research in Microbiology. We offer this new range of products to cater to the new demands that we will be fulfilling through this range.



Important highlights of our Harmonized Media:

- **The usage of only the Finest Quality of Bacteriological ingredients**
- **Strict quality control of Raw Material testing**
- **Highly trained microbiologists ensure that our Harmonized media are comparable to the best international products**
- **Very sensitive and precise instrumentation and media manufacturing equipments make sure that each batch is consistent in quality**
- **Constant R & D and customer interaction helps us to design appropriate products**

With our dedicated team of highly skilled microbiologists, an ISO 9001-2008 quality management system and our CE certification.



All SRL culture media products are CE certified and now meet EU consumer safety, health and environmental requirements.

All the manufacturing, testing parameters and packaging are done according to the CE norms.



Harmonized Culture Media

A comprehensive list of **SRL** harmonized media

Tests for Specified Microorganisms

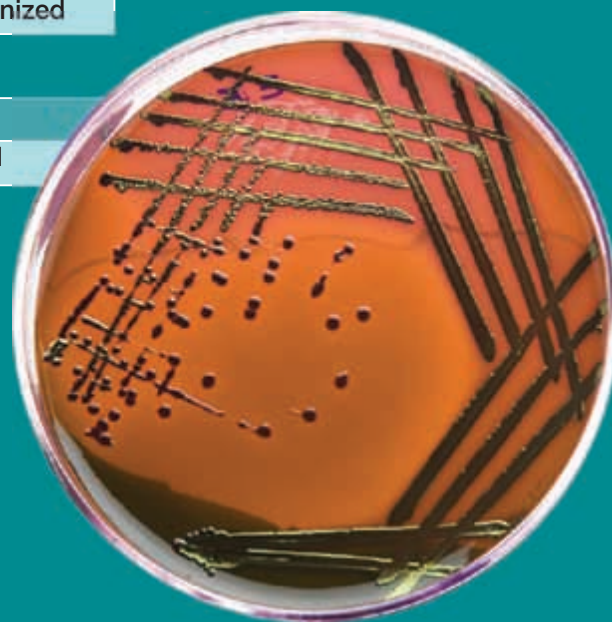
Microorganism	Product Code	Product Name
Bile-Tolerant Gram negative bacteria	66070	Enterobacteria Enrichment Broth Mossel, harmonized
	89912	Violet Red Bile Glucose Agar, harmonized
Candida albicans	24613	Sabouraud Dextrose Agar, harmonized
	24835	Sabouraud Dextrose Broth, harmonized
Clostridia	11999	Reinforced Medium for Clostridia, harmonized
	21493	Columbia Agar Base, harmonized
Escherichia coli	37775	MacConkey Agar, harmonized
	44448	MacConkey Broth, harmonized
Pseudomonas aeruginosa	90465	Centrimide Agar, harmonized
Salmonella	59912	Rappaport Vassiliadis Salmonella Enrichment Broth, harmonized
	73111	Xylose Lysine Deoxycholate Agar, harmonized
Staphylococcus aureus	23626	Mannitol Salt Agar, harmonized

Microbial Enumeration Tests

Product Code	Product Name
89637	Buffered Sodium chloride – Peptone solution pH 7.0, harmonized
94111	Potato Dextrose Agar, harmonized
24613	Sabouraud Dextrose Agar, harmonized
24835	Sabouraud Dextrose Broth, harmonized
77892	Soyabean Casein Digest Agar, harmonized
10935	Soyabean Casein Digest Medium, harmonized

Microbial Enumeration Tests

Product Code	Product Name
46990	Fluid Thioglycollate medium, harmonized



Research Antibiotics

High purity antibiotics for biochemistry, biotechnology and microbiology research & studies. Refer to the 'Bioreagents, Biochemicals & Specialty Fine Chemicals' section of the catalogue for detailed specifications and packing sizes.

Product Code	Product Name
28269	Actinomycin D (AMD)
81396	Amikacin (AMK)
18036	Amikacin Sulphate (AMKS)
24645	Amoxicillin Trihydrate (AMOT)
54713	Amphotericin B (AMT)
61314	Ampicillin Sodium (AMP-Na)
82904	Ampicillin Trihydrate (AMP)
59070	Azaerythromycin (Azathramycin) (AZAE)
17156	Azithromycin Dihydrate (AZA)
13741	Aztreonam (AZN)
17327	Bacitracin (BCT)
20899	Bleomycin Sulfate (BLM-S)
10566	Carbenicillin Disodium (CBC)
92063	Cefaclor (CFC)
15689	Cefadroxil (CFD)
85254	Cefaperzone Sodium (CFZ)
14299	Cefazolin Sodium (CFZL)
13910	Cefixime (CFX)
58597	Cefoxitin Sodium (CTX)
19660	Cefotaxime Sodium (Cephotaxime Sodium) (CFT)
79364	Ceftriaxone Sodium (Ceftriazone Sodium) (CFTZ)
84755	Cefuroxime Sodium (CFR)
56338	Cephalexin Hydrate (Cefalexin Hydrate) (CFL)
36413	Cephalothin Sodium (CF)
97686	Chloramphenicol (CFP)
78079	Ciprofloxacin Hydrochloride (CPFEX)
11941	Clindamycin Dihydrochloride (CLM)
68636	Cloxacillin Sodium (CSX)
51681	Colistin Sulphate (CLS)
10408	Co-Trimoxazole (Trimethoprim-Sulfamethoxazole)(CTX)
76496	β -Cyclodextrin base (BCD)
41269	D-Cycloserine (D-CSR)
90441	Danofloxacin Mesylate (DM)
65094	Doxycycline Hyclate (DXH)
20790	Enrofloxacin (EFX)
97857	Epirubicin Hydrochloride (EPR.HCl)
77688	Ethambutol Dihydrochloride (ETB.2HCl)
22239	Fluconazole (FLC)
18641	Furosemide (FRS)
58327	G-418 Sulphate (GNT)
23813	Geldanamycin (GLD)
37636	Gentamicin Sulphate (GM)
83597	Histamine Dihydrochloride (HSM)
67317	Hygromycin B (HGR)
18443	Ivermectin (IVM)
99311	Kanamycin Monosulphate (KM)
23467	Levofloxacin (LVX)
52737	Lomefloxacin Hydrochloride (LMF)

Product Code	Product Name
86596	Methotrexate Hydrate (MTR)
25828	(+/-)Miconazole Nitrate (MCN)
55690	Monensin Sodium Salt (MSN)
35282	Neomycin Sulphate (NMS)
60609	Netilmicin (Netilmicin Sulphate) (NTC)
43000	Norfloxacin (NFX)
27434	Novobiocin Sodium (NVB)
62799	Ofloxacin (OFX)
91088	Oxolinic Acid (OXO)
29779	Oxolinic Acid Sodium (OXO-Na)
12455	Oxytetracycline Hydrochloride (OTC)
42883	Paclitaxel (Taxol, PCXL)
27436	Paromomycin Sulfate (PRM)
40309	Penicillin G Sodium (PNL)
83011	Polymixin B Sulphate (PXNS)
93909	Puromycin Dihydrochloride (PRM)
12310	Rifampicin (Rifampin) (RFP)
36511	Sodium Fucidate (Fucidic Acid) (Na-FC)
87610	Streptavidin (STP)
91014	Streptomycin Sulphate (STM)
14653	Streptozotocin (STZ)
86684	Sulphamethoxazole (SMX)
38614	Tetracycline Hydrochloride (TC)
79903	Thiamphenicol (TMP)
56183	Tobramycin (TBM)
18879	Trimethoprim (TMP)
40652	Valinomycin (VN)
224839	Vancomycin Hydrochloride (VNC)

For more details, please feel free to mail us at

marketing@srlchem.com

All above listed products are strictly for laboratory and research purposes and NOT for medicinal use.





Differentiation of Enterobacteriaceae by Biochemical Tests

Bio-chemical Tests			Salmonelleae					Klebsiella pneumoniae	Klebsielleae						
	Escherichia	Shigella	Edwardsielleae			Citrobacter			Enterobacter				Serratia		
			Edwardsiella	Salmonella	Arizona	Freundii	Diversus		Cloacae	Aerogenes	Hafniae	Agglomerans	Marcescens	Liquefaciens	Rubidaea
Indole	+	Or +	+	-	-	-	+	-	-	-	-	Or +	-	-	-
Methyl red	+	+	+	+	+	+	+	Or +	-	-	Or +	Or +	Or +	+	Or +
Voges-Proskauer	-	-	-	-	-	-	-	+	+	+	+	Or +	+	Or +	+
Simmons citrate	-	-	-	d	+	+	+	+	+	+	d	d	+	+	+
Hydrogen sulfide (T.S.I.)	-	-	+	+	+	Or +	-	-	-	-	-	-	-	-	-
Urease	-	-	-	- \$	-	d ^w	dw	+	+	-	-	dw	dw	dw	dw
KCN	-	-	-	-	-	+	-	+	+	+	+	Or +	+	+	Or +
Motility	+	-	+	+	+	+	+	-	+	+	+	+	+	+	+
Gelatin (22°C)	-	-	-	-	(+)	-	-	-	+	Or +	-	d	+	+	+
Lysine decarboxylase	d	-	+	+	+	-	-	+	-	+	+	-	+	+	+
Arginine dihydrolase	d	d	-	+	+	d	Or +	-	+	-	d	-	-	-	-
Ornithine decarboxylase	d	d #	+	+	+	d	+	-	+	+	+	-	+	+	-
Phenylalanine deaminase	-	-	-	-	-	-	-	-	-	-	-	Or +	-	-	-
Malonate	-	-	-	-	+	Or +	Or +	+	+	+	+	+	-	-	+
Gas from glucose	+	- #	+	+	+	+	+	+	+	+	+	Or +	+	+	d
Lactose	+	- #	-	-	d	Or +	d	+	+	+	d	d	-	d	+
Sucrose	d	- #	-	-	-	d	Or +	+	+	+	d	d	+	+	+
Mannitol	+	+	-	+	+	+	+	+	+	+	+	+	+	+	+
Dulcitol	d	d	-	d !!	-	d	+	Or +	+	-	-	Or +	-	-	-
Salicin	d	-	-	-	-	d	+	+	+	+	d	d	+	+	+
Adonitol	-	-	-	-	-	-	+	+	+	+	-	-	d	d	+
Inositol	-	-	-	d	-	-	-	+	d	+	-	d	d	+	d
Sorbitol	d	d	-	+	+	+	+	+	+	+	-	d	+	+	-
Arabinose	+	d	Or +	+	+	+	+	+	+	+	+	+	-	-	+
Raffinose	d	d	-	-	-	d	-	+	+	+	-	d	+	+	-
Rhamnose	d	d	-	+	+	+	+	+	+	+	+	+	-	d	-



Proteeae				Providencia		Yersineae				Erwinieae
Proteus				Alcalifaciens	Stuartii	Yersinia				Pectobacterium
Vulgaris	Mirabilis	Morganii	Retgeri			Pestis	Pseudotuberculosis	Enterocolitica	Erwinia	
+	-	+	+	+	+	-	-		-	- or +
+	+	+	+	+	+	+	+w 35 °C + 25 °C	+	-	+ or -
-	- or +	-	-	-	-	-35 °C -25 °C	-35 °C -25 °C	-35 °C +or -25 °C	+	- or +
d	+ or -	+	-	+	+	-	-	-	+	d 35 °C +or(+) 25 °C
+	+	-	-	-	-	-	-	-	-	-
+	+	+	+	-	-	-	+	+	-	d
+	+	+	+	+	+	-	-	-	-	+ or -
+	+	+ or -	+	+	+	-	-35 °C (+) or + -25 °C	-35 °C + 25 °C	+	+ or -
+	+	-	-	-	-	-	-	-	+	+ or -
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	+	+	-	-	-	-	-	+	-	-
+	+	+	+	+	+	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	- or +
+ or -	+	+ or -	- or +	+ or -	-	-	-	-	-	- or + 35 °C d 25 °C
-	-	-	-	-	-	-	-	-	-	d 35 °C +or(+) 25 °C
+	d	-	d	d	+ or -	-	-	+	+	+ or - 35 °C + 25 °C
-	-	-	+ or -	-	d	+	+	+	-	+ or -
-	-	-	-	-	-	-	-	-	-	-
d	d	-	d	-	-	+	(+)	d	+	d 35 °C + 25 °C
-	-	-	d	+	- or +	-	-	-	-	-
-	-	-	+	-	+	-	-	d	-	-
-	-	-	d	-	d	- or +	-	+	d	-
-	-	-	-	-	-	+	+ or -	+	d	+ or - 35 °C + 25 °C
-	-	-	-	-	-	-	+ or -	-	+	d 35 °C +or(+) 25 °C
-	-	-	+ or -	-	-	-	+	-	-	d

Key	
+	: 90% or more positive in 1 or 2 days.
-	: 90% or more negative.
d	: Different biochemical types.
+ or -	: Majority of strains positive.
- or +	: Majority of strains negative.
w	: Weakly positive.
#	: Certain biotypes of <i>S. flexneri</i> produce gas; cultures of <i>S. sonnei</i> ferment lactose and sucrose slowly and decarboxylate ornithine.
\$: Rare exceptions.
**	: Gas volumes produced by cultures of <i>Serratia</i> , <i>Proteus</i> , and <i>Providencia</i> are small.
!!	: <i>S. typhi</i> , <i>S. choleraesuis</i> , <i>S. enteritidis</i> bioaser, Paratyphi-A and Pullorum and a few others ordinarily do not ferment dulcitol promptly. <i>S. choleraesuis</i> does not ferment arabinose.
(+)	: Delayed positive.
	: Most U.S. strains are indole positive, most strains isolated from Europe are indole negative.

Note: This chart is simply a guide. Users are urged to consult other publications, such as CDC publications entitled "Biochemical Reactions Given by Enterobacteriaceae in Commonly Used Tests" and "Differentiation of Enterobacteriaceae by Biochemical Reactions" for percentage data, additional tests, and references.

From Finegold, S. M. Martin, W. J., and Scott's Diagnostic Microbiology, 5th edition.



Anaerobic organisms

- AM 014 Anaerobic Agar
- AM 039 Anaerobic Egg Yolk Agar Base
- AM 024 Anaerobic Agar (Brewer)
- DM 018 Differential Reinforced Clostridial Broth, Base
- FM 019 Fluid Thioglycollate Medium, Clear (U/P)
- FM 012 Fluid Thioglycollate Medium, (U/P) (I/P)
- FM 018 Fluid Thioglycollate Medium, harmonized
- FM 015 Fluid Thioglycollate Medium w/Beef extract
- PM 041 Perfringens Agar Base
- RM 016 Reinforced Media for Clostridia

Bacillus

- DM 023 Dextrose Tryptone Agar
- BM 044 Bacillus Cereus Agar
- TM 018 Tryptone Soya Broth

Biochemical/ Identification Media

- BM 046 Bile Esculin Agar, Base
- BM 040 Bile Esculin Azide Agar
- KM 012 Kligler Iron Agar
- KM 013 Kligler Iron Agar (I)
- LM 022 Lysine Iron Agar
- PM 012 Peptone Water
- SM 017 Simmon's Citrate Agar
- TM 014 Triple Sugar Iron Agar (I)
- TM 024 Triple Sugar Iron Agar (B/S)
- TM 039 Tryptophan Broth (I)
- UM 011 Urea Agar Base (I) (B/S)
- UM 014 Urea Agar Base
- UM 012 Urea Broth, Base
- CM 035 Christensen Citrate Agar
- DM 021 Decarboxylase Media, Falkow
- IM 011 Indole Nitrate Medium
- KM 019 Kohn Two tube Medium No. 1 Base
- KM 020 Kohn Two tube Medium No. 2 Base
- LM 026 Lead Acetate Agar
- MM 061 Malonate Broth
- MM 069 Moeller Decarboxylase Broth Base
- MM 077 Moeller Decarboxylase Broth with Lysine hydrochloride
- MM 078 Moeller Decarboxylase Broth with Ornithine hydrochloride
- MM 079 Moeller Decarboxylase Broth with Arginine hydrochloride
- MM 084 Motility GI Medium
- MM 041 Motility Medium S, Base
- MM 066 Motility Sulphide Medium
- MM 017 Motility Test Medium

- MM 018 MR-VP Medium
- NM 013 Nitrate Agar
- NM 014 Nitrate Broth (I) (B/S)
- OM 011 OF Basal Medium
- PM 021 Peptone water with Phenol Red
- PM 022 Phenylalanine Agar
- SM 017 Simmon's Citrate Agar
- TM 024 Triple Sugar Iron Agar (B/S)
- TM 015 Tryptone Broth
- NM 020 Nutrient Gelatin
- GM 011 Gelatin Iron Agar
- KM 011 Koser Citrate Medium
- PM 022 Phenylalanine Agar

Blood Agar Bases

- BM 014 Blood Agar Base
- BM 016 Blood Agar Base w/o sheep blood
- BM 029 Blood Agar Base No. 2 (w/1.2% Agar)
- BM 015 Blood Agar Base with Low pH (w/o sheep blood)
- CM 050 Columbia Agar Base, harmonized
- CM 017 Columbia Agar, Base
- TM 047 Tryptose Blood Agar Base
- SM 027 Soyabean Casen Digest Agar (U/P) (I/P)
- SM 047 Soyabean Casen Digest Agar
- SM 051 Soyabean Casen Digest Agar, Harmonized
- HM 017 Heart Infusion Agar
- HM 018 Heart Infusion Broth

Blood Culture Media

- BM 021 Brain Heart infusion Broth
- BM 018 Brain Heart infusion Agar
- TM 018 Tryptone Soya Broth
- HM 016 Hartley's Digest Broth

Breweries

- WM 014 WL Nutrient Broth
- WM 012 Wort Agar
- YM 016 Yeast and Mould Agar
- WM 013 WL Nutrient Agar
- WM 015 WL Differential Agar

Clostridia

- DM 018 Differential Reinforced Clostridial Broth, Base
- DM 019 Differential Reinforced Clostridial Broth, Base (I)
- RM 016 Reinforced Medium for Clostridia, harmonized
- CM 027 Clostridium Botulinum Isolation Agar, Base



- CM 040 Cooked Meat Medium (R.C.Medium)
- PM 041 Perfringens Agar Base (O.P.S.P.)
- PM 047 PE 2 Medium

Dairy

- EM 012 Endo Agar
- LM 012 Lactose Broth
- LM 014 Lauryl Tryptose Broth (l) (B/S)
- MM 038 Milk Agar
- LM 017 Lactobacillus MRS Agar (l)
- LM 031 Lactobacillus MRS Broth
- PM 015 Potato Dextrose Agar
- VM 012 Violet Red Bile Agar (B/S)
- VM 015 Violet Red Bile Glucose Agar (l)
- VM 018 Violet Red Bile Agar with MUG
- WM 012 Wort Agar
- YM 011 Yeast Extract Agar
- CM 034 China Blue Lactose Agar
- LM 015 Litmus Milk
- LM 033 Litmus Lactose Agar
- PM 044 PM Indicator Agar

Diluents/Isotonic solutions

- BM 052 Buffered Sodium chloride-Peptone solution pH 7.0, harmonized
- MM 036 Maximum Recovery Diluent
- RM 011 Ringer Salt Solution Powder
- PM 046 Phosphate Buffer pH 7.2 (APHA)

Enterobacteriaceae

- BM 035 Brilliant Green Bile Broth 2%
- EM 026 Enterobacteria Enrichment Broth Mossel, harmonized
- EM 012 Endo Agar
- EM 011 EMB Agar
- EM 018 EMB Agar, Levine
- CM 045 ChroMed Ecoli Agar
- CM 046 ChroMed UTI Agar
- LM 012 Lactose Broth
- LM 014 Lauryl Tryptose Broth (l) (B/S)
- MM 011 MacConkey Agar
- MM 012 MacConkey Broth
- MM 013 MacConkey Broth, Purple
- VM 012 Violet Red Bile Agar (B/S)
- VM 015 Violet Red Bile Glucose Agar (l)
- VM 017 Violet Red Bile Glucose Agar, harmonized
- VM 018 Violet Red Bile Agar with MUG

Food Microbiology

- AM 035 APT Agar (APHA)
- AM 034 APT Broth (APHA)
- AM 043 Aeromonas Isolation Medium Base
- BM 011 Baird-Parker Agar, Base (U/P) (l/P) (l)
- BM 037 Baird-Parker Agar, Base (B/S)
- BM 045 Bile Esculin Agar w/o azide (l)
- BM 046 Bile Esculin Agar, Base
- BM 040 Bile Esculin Azide Agar
- BM 031 Brilliant Green Agar, Modified (l)
- BM 035 Brilliant Green Bile Broth 2% (l)(B/S)
- BM 020 Buffered Peptone Water
- BM 036 Buffered Peptone Water (l/O) (B/S)
- CM 033 Campylobacter Agar Base
- DM 018 Differential Reinforced Clostridial Broth, Base
- DM 019 Differential Reinforced Clostridial Broth, Base (l)
- EM 029 EC Medium (EC Broth)
- MM 053 MacConkey Sorbitol Agar
- MM 054 MacConkey Sorbitol Agar Base (l)
- CM 056 ChroMed TBX Agar
- LM 014 Lauryl Tryptose Broth (l) (B/S)
- LM 017 Lactobacillus MRS Agar (l)
- LM 031 Lactobacillus MRS Broth
- MM 087 MLCB Agar
- PM 041 Perfringes Agar Base (O.P.S.P.)
- PM 014 Plate Count Agar
- PM 035 Plate Count Agar w/MUG
- PM 026 Plate Count Agar (l)
- PM 031 Plate Count Agar (B/S)
- PM 029 Plate Count Agar, Special
- PM 030 Plate Count Agar w/BCP
- PM 015 Potato Dextrose Agar
- PM 050 Potato Dextrose Agar, harmonized
- PM 028 Pseudomonas Agar Base (l)
- PM 019 Pseudomonas Isolatio Agar, Base
- SM 034 Selenite Cystine Broth, Base w/o Selenite
- SM 033 Selenite F Broth, Base w/o Selenite
- MM 053 MacConkey Sorbitol Agar
- MM 054 MacConkey Sorbitol Agar, Base (l)
- VM 012 Violet Red Bile Agar (B/S)
- VM 018 Violet Red Bile Agar with MUG
- VM 015 Violet Red Bile Glucose Agar (l)
- WM 012 Wort Agar
- XM 011 XLD Agar (U/P) (l/P)
- XM 014 Xylose Lysine Deoxycholate Agar
- XM 012 XLT 4 Agar Base
- KM 023 Kaper's Medium
- TM 022 Tributyrin Agar Base w/o Tributyrin

Molecular Biology

- LM 020 Luria Bertani Agar, Lennox
- LM 018 Luria Bertani Agar, Miller



LM 021 Luria Bertani Broth, Lennox
 LM 019 Luria Bertani Broth, Miller
 TM 033 Terrific Broth
 MM 081 M9CA Medium
 MM 082 M9 Minimal Salts 5X
 YM 020 Yeast Peptone Dextrose Agar
 YM 022 YPD Broth

Sterility Testing

AM 013 Alternative Thioglycollate Medium, (I/P) (U/P)
 BM 038 Brewer Thioglycollate Medium
 FM 019 Fluid Thioglycollate Medium, Clear (U/P)
 FM 012 Fluid Thioglycollate Medium, (U/P) (I/P)
 FM 018 Fluid Thioglycollate Medium, harmonized
 FM 015 Fluid Thioglycollate Medium w/Beef extract
 SM 027 Soyabean Casen Digest Agar (U/P) (I/P)
 SM 051 Soyabean Casen Digest Agar, harmonized
 SM 047 Soyabean Casen Digest Agar
 SM 050 Soyabean Casen Digest Medium, harmonized
 SM 018 Soyabean Casen Digest Medium (U/P) (I/P)
 SM 048 Soyabean Casen Digest Medium
 TM 013 Thioglycollate Medium w/o Indicator
 TM 018 Tryptone Soya Broth

Total Viable Counts

MM 038 Milk Agar
 PM 014 Plate Count Agar

Biological Ingredients

Animal origin

Biological ingredients are complex ingredients providing source of nitrogen, amino acids and crucial growth supporting properties to microorganisms. Thus, the choice of biologicals is crucial to the end result of the final media. Some of the high quality biologicals offered by **SRL** are,

50362 Bile Salts
 64944 Brain Heart Infusion
 75750 Gelatin Peptone
 43172 Gelatin Special
 28551 Heart Infusion
 87566 Liver Extract
 44697 Neopeptone (Peptone Special)
 95292 Peptone
 23136 Peptone Granulated
 70376 Peptonized Milk
 41406 Proteose Peptone
 32007 Tryptone
 12514 Tryptose
 34266 Yeast Extract
 89463 Yeast Extract tech

PM 035 Plate Count Agar with MUG
 PM 026 Plate Count Agar (I)
 PM 031 Plate Count Agar (B/S)
 PM 029 Plate Count Agar, Special
 PM 030 Plate Count Agar w/BCP
 RM 013 R2A Agar
 TM 017 Tryptone Soya Agar
 YM 011 Yeast Extract Agar
 YM 013 Yeast Mannitol Agar

Yeasts and Moulds

DM 024 Dermatophyte Test Agar Base
 MM 059 Malt Extract Agar
 PM 015 Potato Dextrose Agar
 PM 050 Potato Dextrose Agar, harmonized
 PM 033 Potato Dextrose Broth
 PM 032 Potato Dextrose Rose Bengal Agar
 PM 034 Potato Malt Agar
 SM 011 Sabouraud Dextrose Agar
 SM 046 Sabouraud Dextrose Agar
 SM 052 Sabouraud Dextrose Agar, harmonized
 SM 053 Sabouraud Dextrose Broth, harmonized
 SM 012 Sabouraud Glucose Broth
 SM 021 Sabouraud Maltose Agar
 SM 037 Sabouraud Maltose Broth
 YM 016 Yeast and Mould Agar

Vegetable/Non-animal origin

An alternative to animal based peptones is petones from vegetable sources. It is possible to get comparable growth and yield from non-animal based peptones. Due to increasing awareness about TSE/BSE, selection of the correct raw materials has become critical and the use of non-animal based biological ingredients has increased. The entire list of non-animal based ingredients we have are listed here,

85473 Agar
 24970 Agar Bacto
 51942 Agar Granulated Bacto
 68806 Casamino Acids
 72689 Casitone
 72394 Gelrite Gellan Gum
 63026 Lactalbumin Hydrolysate
 83358 Malt Extract
 69285 Potato Starch
 89320 Soya Lecithin (30%)
 20626 Soyatone
 58254 Starch Corn
 64698 Starch Soluble



code	product name	application/description	gm/lit	unit
38515	A1 Broth (A1-Medium)	For the detection of fecal coliforms in foods, treated wastewater and seawater by most-probable number (MPN) method.	31.50	100 gms 500 gms
26408	AATCC Bacteriostasis Agar (FDA Agar) (ATCC Medium 182)	For the maintenance of <i>E.coli</i> and <i>S.aureus</i> and for detecting antibacterial activity of fabrics.	35.00	100 gms 500 gms
49025	AATCC Bacteriostasis Broth (FDA Broth)	For testing the antibacterial activities of antiseptics and disinfectants.	20.00	100 gms 500 gms
59235	Acetamide Agar	For the differentiation of non-fermentative gram negative bacteria, especially, <i>Pseudomonas aeruginosa</i> .	24.70	100 gms 500 gms
20605	Acetamide Broth	For the confirmation of <i>Pseudomonas aeruginosa</i> in bottle water	17.20	100 gms 500 gms
64773	Acetate Differential Agar (Sodium Acetate Agar)	For the differentiation of <i>Shigella</i> species from those of the <i>Escherichia</i> genus.	29.18	100 gms 500 gms
31257	Acetobacter Agar (Glucose)	Used for the cultivation and maintenance of glucose positive <i>Acetobacter</i> species.	38.00	100 gms 500 gms
85514	Acid Broth	For the isolation of acid tolerant bacteria from canned foods.	27.50	100 gms 500 gms
15126*	Actinomyces Broth	Used for the maintenance and cultivation of <i>Actinomyces</i> species.	57.22	100 gms 500 gms
24729	Actinomycete Isolation Agar	For the isolation and cultivation of <i>Actinomyces</i> species from soil and water.	21.70	100 gms 500 gms
31047	Adams Agar	Used for examining sporulation in yeasts.	22.70	100 gms 500 gms
59640	A. K. Agar No. 2 (Sporulating Agar / Arret & Kirshbaum Medium)	For production of spores of <i>Bacillus subtilis</i>	30.80	100 gms 500 gms
55418	Aeromonas Isolation Medium Base	For the selective differentiation and isolation of <i>Aeromonas hydrophila</i> and other <i>Aeromonas</i> species from clinical specimens and foods.	56.30	100 gms 500 gms
63013*	Aeromonas Selective Supplement (2.5mg/vl)	For the selective isolation and cultivation of <i>Aeromonas</i> species.		5 vl
34609	Aero Pseudo Selective Agar (GSP Agar)	Used for detection of <i>Aeromonas</i> & <i>Pseudomonas</i> in food, as well as in equipments and water supplies of food industry.	44.86	100 gms 500 gms
77981 [9002-18-0]	Agar powder for microbiology			100 gms 500 gms 2.5 Kg
36191	Algae Culture Agar	Used for the isolation and cultivation of algae from soil, water and sewage.	16.87	100 gms 500 gms
72439	Algae Culture Broth	Used for the isolation and cultivation of algae from soil, water and sewage.	1.87	100 gms 500 gms
45712	Alicyclobacillus Detection Agar (Alicyclobacillus Agar)	Used for the detection of <i>Alicyclobacillus</i> in fruit juices.	29.00	100 gms 500 gms
80501	Alkaline Peptone Water	For the cultivation of <i>Vibrio</i> species from sea food and clinical specimens.	20.00	100 gms 500 gms
84893	Alkaline Peptone Water (I)	Used for the enrichment of <i>Vibrio</i> species.	50.00	100 gms 500 gms
83863	Alkaline Peptone Water (B/S)	Used for enrichment medium for <i>Vibrio</i> species.	15.00	100 gms 500 gms
58784 new	Alkaline Saline Peptone Water (I)	Used for the enrichment of <i>Vibrio</i> species from food and water samples.	40.00	100 gms 500 gms

* store at 2°-8°C



code	product name	application/description	gm/lit	unit
44860	AC Agar (All Culture Agar)	For growth of aerobic, anaerobic and microaerophilic organisms. Recommended for sterility testing of solutions and materials not containing mercurial preservatives.	35.20	100 gms 500 gms
87091	AC Broth (All Culture Broth)	For growth of aerobic, anaerobic and microaerophilic organisms. Recommended for sterility testing of solutions and materials not containing mercurial preservatives.	34.20	100 gms 500 gms
52023	Alternative Thioglycollate Medium, (I/P)(U/P) (NIH Thioglycollate Broth)	Used for medium for sterility testing of biological products which are turbid or viscous.	29.00	100 gms 500 gms
98349	Amies Transport Medium with Charcoal	For the transport of swab specimens to prolong the survival of microorganisms, especially <i>Neisseria gonorrhoeae</i> .	20.00	100 gms 500 gms
				
24193	Amies Transport Medium without Charcoal	For the transport of swab specimens to prolong the survival of microorganisms, especially <i>Neisseria gonorrhoeae</i> .	9.75	100 gms 500 gms
90600	Ammonium Phosphate Agar	For the detection of microorganisms that can use ammonium phosphate as nitrogen source.	26.45	100 gms 500 gms
78162*	Ampicillin Supplement (10mg/vl)	Used for the selective isolation of <i>Aeromonas</i> species.		5vl
12213	Anaerobic Agar	For the cultivation of anaerobic bacteria, especially <i>Clostridium</i> species.	58.00	100 gms 500 gms
19422	Anaerobic Egg Yolk Agar Base	Used for detection of <i>Clostridium</i> species, especially from food samples.	55.00	100 gms 500 gms
20911	Anaerobic Agar (Brewer)	For the isolation and sensitivity testing of facultative and obligatory anaerobes.	53.00	100 gms 500 gms
59821	Anaerobic Agar w/o Dextrose	For the cultivation of variety of anaerobic bacilli, especially <i>Clostridium</i> species.	38.00	100 gms 500 gms
85198	Anaerobic Tryptone Soya Agar	Used for screening of anaerobes in cosmetics (Talcum powder)	50.41	100 gms 500 gms
87878	Antibiotic Assay Medium No. 1 (Penassay Seed Agar, Seed Agar, Agar Medium A)	For antibiotic assay testing, detection of antibiotics in milk, and determination of the antimicrobial effectiveness of antibiotics.	30.50	100 gms 500 gms
50741	Antibiotic Assay Medium No. 2 (Penassay Base Agar) (Base Agar)	For use as a base layer in antibiotic assay testing.	25.50	100 gms 500 gms
66729	Antibiotic Assay Medium No. 3 (Penassay Broth) (U/P)(I/P)	Used for microbiological assay of antibiotics.	17.50	100 gms 500 gms
70197	Antibiotic Assay Medium No. 5 (Streptomycin Assay Agar with Yeast Extract)	For antibiotic assay testing. For streptomycin assay using <i>Bacillus subtilis</i> as the test organism.	25.50	100 gms 500 gms
24301	Antibiotic Assay Medium No. 8 (Base Agar w/Low pH)	For antibiotic assay testing. Used as a base and seed agar in plate assay of tetracycline.	25.50	100 gms 500 gms
52812	Antibiotic Assay Medium No. 9 (Polymyxin Base Agar)	Used as base agar for the plate assay of Carbenicillin, Colistimethate and Polymyxin B.	50.00	100 gms 500 gms

* store at 2°-8°C



code	product name	application/description	gm/lit	unit
26751	Antibiotic Assay Medium No. 10 (Polymixin Seed Agar)	Used as seed agar for plate assay of Carbenicillin, Colistimethate and Polymixin B.	52.00	100 gms 500 gms
10892	Antifungal Assay Agar	For assaying antifungal activity.	75.76	100 gms 500 gms
12797	APRY Agar Base	For the cultivation of acid resistant yeasts.	107.50	100 gms 500 gms
26126	APT Agar (APHA)	Used for the cultivation of heterofermentative lactobacilli requiring high thiamine content.	61.18	100 gms 500 gms
31990	APT Broth (APHA)	Used for the cultivation of heterofermentative lactobacilli requiring high thiamine content.	46.18	100 gms 500 gms
22599	Aqua Test E.Coli Medium	A simple and rapid test medium for testing suitability of potable/drinking water.		100 gms
41524 new	Arabinose Agar Base	Used for selective isolation of <i>Enterococcus faecium</i> from faeces, sewage & water samples.	54.10	100 gms 500 gms
85908	Arginine Dihydrolase Broth	Used for detection of arginine dihydrolase producing microorganisms.	19.31	100 gms 500 gms
15577	Aseptic Commissioning Medium (Aseptic Packing Line Medium)	It is an ideal medium used for validation of aseptic packing and filling lines.	17.50	100 gms 500 gms
64778	Ascospore Agar	For the enrichment of ascosporegenous yeasts.	43.50	500 gms
88277	Ashby's Glucose Agar	For the cultivation of <i>Azotobacter</i> species that can utilize glucose as carbon and atmospheric nitrogen as nitrogen source.	40.70	100 gms 500 gms
26569	Ashby's Mannitol Agar	For the cultivation of <i>Azotobacter</i> species that can utilize mannitol as carbon and atmospheric nitrogen as nitrogen source.	40.70	100 gms 500 gms
75830	ASLA Agar	Used for isolation and cultivation of Propionibacterium species from foods.	8.10	100 gms 500 gms
53903	Asparagine Nitrate Medium	Recommended media for isolation and cultivation of denitrifying bacteria.	27.70	100 gms
69318	Asparagine Proline Broth	For cultivation of <i>Pseudomonas aeruginosa</i> by membrane filter technique.	14.50	100 gms 500 gms
<p>For Agar powders & Agar granulated – Please refer to other sections/parts of the Catalogue. For Amino acids – Please refer to other sections/parts of the Catalogue. For Antibiotics – Please refer to other sections/parts of the Catalogue.</p>				
92301	Ayers and Johnson Agar (Stock Culture Agar)	Used for maintaining stock cultures of bacteria, particularly streptococci.	50.00	100 gms 500 gms
94692	Azide Blood Agar Base	Used for isolation of streptococci and staphylococci; with added blood may be used for determination of hemolytic reactions.	33.00	100 gms 500 gms
47479	Bacillus Differentiation Agar	Used for the differentiation between <i>Bacillus cereus</i> and <i>Bacillus subtilis</i> based on mannitol fermentation.	22.00	100 gms 500 gms
74664	Bacillus Cereus Agar	Used for the isolation and enumeration of <i>Bacillus cereus</i> .	40.97	100 gms 500 gms
51747 new	Bacillus Medium	Recommended medium for cultivation of <i>Bacillus licheniformis</i> .	7.50	100 gms 500 gms
83141*	Bacteroides Selective Supplement (50mg/vl)	Used for the selective isolation of <i>Bacteroides</i> species.		5 vl


* store at 2°-8°C



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50222	Baird-Parker Agar, Base (U/P)(I/P)(I)	Used as base for egg-tellurite-glycine agar for the selective isolation of coagulase-positive staphylococci from food, skin, soil, air and other materials.	63.00	100 gms 500 gms
				
		Coagulase positive <i>Staphylococcus aureus</i> ATCC 25923 indicating black colonies with lecithinase halo.		
24562	Baird-Parker Agar, Base (B/S)	Recommended medium for isolation and enumeration of coagulase-positive staphylococci from food and other specimens.	65.00	100 gms 500 gms
21748	Baird-Parker Agar Base w/Sulpha	Recommended medium for isolation and enumeration of coagulase positive staphylococci for food and other materials.	63.05	100 gms 500 gms
26267	B.C. Motility Medium	Used for examination of motility of <i>Bacillus cereus</i> strains.	23.00	100 gms 500 gms
97676	B.C.P. - D.C.L.S. Agar (Bromocresol Purple-Deoxycholic Acid-Citrate-Lactose-Sucrose Agar)	Used for the selective isolation of <i>Salmonella</i> and <i>Shigella</i> species	67.52	100 gms 500 gms
69574	Beef Extract Agar (ex. Buffalo)	For the cultivation and maintenance of a wide variety of microorganisms.	33.00	100 gms 500 gms
39359	Beef Extract Broth (ex. Buffalo)	For the cultivation of a wide variety of microorganisms.	18.00	100 gms 500 gms
60856	Beef Extract ex. Buffalo for bacteriology	A dehydrated extract of bovine tissue, used generally to compliment the nutritive properties of peptone.		500 gms 5 kg
57542 new	Beijerinckia Medium	Used for the isolation of <i>Beijerinckia</i> species	3.60	100 gms 500 gms
29141	BIGGY Agar (Nickerson Agar)	For the detection and isolation of <i>Candida</i> species.	45.00	100 gms 500 gms
49319	Bile Broth Base	For the culture of blood clots from patients with suspected enteric fever.	30.00	100 gms 500 gms
66013	Bile Esculin Agar w/o azide (I)	For the isolation and presumptive identification of Group D streptococci.	64.50	100 gms 500 gms
66572	Bile Esculin Agar, Base	For the isolation and presumptive identification of Group D streptococci.	63.50	100 gms 500 gms
34963	Bile Esculin Azide Agar	For the isolation and presumptive identification of group D streptococci.	56.65	100 gms 500 gms
79630	B.D.G. Broth, Hajna	For the selective enrichment and cultivation of enteric bacilli from food and in treated drinking water.	35.60	100 gms 500 gms
64104	Bile Salt Agar	For the isolation and cultivation of bile tolerant enteric bacilli.	43.00	100 gms 500 gms
50362	Bile Salts for bacteriology	Used in microbiological culture media as a selectively inhibitory agent.		100 gms 500 gms 5 kg 10 kg

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18276 new	Bile Salts No. 3 for bacteriology	Bile Salts No.3 is a refined bile salt for use as a selective inhibitory agent in bacteriological culture media. It consists of a specially modified fraction of bile acid salts (comprising mainly sodium cholate and sodium deoxycholate).		500 gms
69577	Bile Salts Brilliant Green Starch Agar	For the isolation and identification of <i>Aeromonas hydrophila</i> from food and environmental samples.	45.00	100 gms 500 gms
56175 new	Bile Salts Mixture for bacteriology	Used as an inhibitory agent for gram positive organisms in microbiological media		100 gms
79665	Bile Tolerant Gram negative bacteria Test Kit	Used for isolation, identification and cultivation of Bile tolerant gram negative bacteria.		1 Kit
92875	Biochemical Test Kit - I	Used for biochemical identification of gram negative enteric bacteria based on tests like carbohydrate utilization, H ₂ S production, phenylalanine deaminase and urease production.		1 Kit
65896	Biochemical Test Kit - II	Used for biochemical identification of microorganisms based on tests - nitrate reduction, malonate utilisation, gelatin liquefaction and starch hydrolysis.		1 Kit
55785 new	Bio Peptone (Mixture of Casein & Meat Peptone)	Provides broad spectrum of peptides and amino acids, hence can be used for cultivation of fastidious microorganisms & other products of microbiological origin.		500 gms 5 Kg 10 Kg
55369	Bismuth Sulphite Agar (I)	For the selective isolation and identification of <i>Salmonella typhi</i> and other enteric bacilli.	63.40	100 gms 500 gms
				
		Black coloured colonies of <i>Salmonella typhimurium</i> ATCC 14028		
48794	Blood Agar Base (Infusion Agar)	For preparation of blood agar by the addition of sheep blood.	40.00	100 gms 500 gms
90935	Blood Agar Base (w/o sheep blood)	For the isolation, cultivation and detection of hemolytic activity of streptococci and other fastidious microorganisms.	40.00	100 gms 500 gms 5 kg
67644	Blood Agar Base No.2 (w/ 1.2% Agar)	For the isolation, cultivation and detection of hemolytic activity of streptococci, pneumococci and other particularly fastidious microorganisms.	39.50	100 gms 500 gms
74999	Blood Agar, Base with Low pH (w/o sheep blood)	For the isolation and growth of a wide variety of microorganisms. The slightly acid pH of this medium enhances distinct hemolytic reactions.	40.00	100 gms 500 gms
71476 new	BG-11 Broth (Blue-Green Medium)	For culture and maintenance of cyanobacteria.	1.627	100 gms 500 gms
85308	Bordet - Gengou Agar, Base (w/o rabbit blood)	For the detection and isolation of <i>Bordetella</i> species from clinical specimens.	40.00	100 gms 500 gms
15097*	B.P. Sulpha Supplement (50mg/vl)	Used for suppressing the growth of <i>Proteus</i> species on Baird Parker Agar Base.		5 vl
91661	BPL Agar (Brilliant Green Phenol Red Agar)	For isolation and identification of Salmonellae except <i>S.typhi</i> in faeces, urine, milk and other materials.	40.04	100 gms 500 gms

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code	product name	application/description	gm/lit	unit
64944	Brain Heart Infusion Powder (BHI Powder) for bacteriology	A highly nutritious mixture of calf brain infusion and beef heart infusion.		500 gms 5 kg 10 kg
94124	Brain Heart Infusion Agar (BHI Agar)	For the cultivation of wide variety of fastidious bacteria, yeasts and molds from clinical and non-clinical specimens.	52.00	100 gms 500 gms 5 kg
82856	Brain Heart Infusion Agar, Modified (BHI Agar Modified)	For the cultivation of a wide variety of fastidious bacteria, yeasts and molds from clinical and non-clinical specimens.	53.00	100 gms 500 gms 5 kg
87864	Brain Heart Infusion Broth (BHI Broth)	For the cultivation of variety of fastidious and non-fastidious aerobic and anaerobic microorganisms.	37.00	100 gms 500 gms 5 kg
84560	Brain Heart Infusion with 0.1% Agar (BHI w/0.1% Agar)	For the cultivation of fastidious pathogenic microorganisms.	38.00	100 gms 500 gms
26671	Brain Heart Infusion w/ PABA and Agar (BHI Agar w/PABA)	For the detection of fastidious microorganisms from blood containing sulfonamides.	38.00	100 gms 500 gms
33355	Brewer Thioglycollate Medium	For sterility testing of biological products and other materials.	40.50	100 gms 500 gms
65774	Brilliant Green Agar	For the selective isolation of <i>Salmonella</i> other than <i>S.typhi</i> from feces, food and dairy products.	55.09	100 gms 500 gms
				Pinkish white colonies of <i>Salmonella typhimurium</i> ATCC 14028.
14980	Brilliant Green Agar, Modified (I) (Brilliant Green Agar with Phosphates)	Used for the selective isolation of salmonellae from feces, water, food and dairy products.	52.00	100 gms 500 gms
18545	Brilliant Green Bile Broth 2% (I)(B/S)	Used for detection and confirmation of coliforms from water, waste water, foods, milk and dairy products.	40.00	100 gms 500 gms
				Uninoculated ————— <i>Escherichia coli</i> ATCC 25922 (gas production)
98383	Brilliant Green Bile Agar	For the detection and enumeration of coliform bacteria in materials of sanitary importance such as water, sewage and foods.	20.69	100 gms 500 gms
39284	Brilliant Green Sulfa Agar (B.G. Sulfa Agar)	For the selective isolation of <i>Salmonella</i> species other than <i>Salmonella typhi</i> from food, dairy products, eggs, egg products and feed.	59.09	100 gms 500 gms
32445	Bolton Broth Base	A medium for the selective pre-enrichment of <i>Campylobacter</i> species in food samples.	27.60	100 gms 500 gms
55582*	Bolton Selective Supplement	This supplement is recommended for selective enrichment of <i>Campylobacter</i> species from food samples.		5 vl 5 X 5 vl
66006*	Bordetella Selective Supplement (20mg/vl)	Used for the selective isolation of <i>Bordetella</i> species.		5 vl

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code	product name	application/description	gm/lit	unit	
26384*	Bromocresol Purple Supplement (15mg/vl)	Used for isolation and identification of faecal streptococci.		5 vl	
49977	Bromocresol Purple Azide Broth	For the confirmation tests for presence of fecal streptococci in water and wastewater.	35.93	100 gms 500 gms	834
19202	Bromocresol Purple Lactose Broth	Used as presumptive medium for the detection of coliform bacteria in water.	28.02	100 gms 500 gms	
46172*	Bromothymol Blue Supplement (20mg/vl)	Used for differentiating microflora from urine samples.		5 vl	
19814	B.T.B. Lactose Agar (Bromothymol Blue Lactose Agar)	For the isolation and cultivation of pathogenic staphylococci.	33.17	100 gms 500 gms	
28540*	B12 Culture Agar, (U/P)*	For the cultivation and maintenance of <i>Lactobacillus leichmannii</i> ATCC 7830 to be used as the test organism in the vitamin B12 assay.	42.10	100 gms	
79328*	B12 Inoculum Broth, (U/P)*	For the preparation of inoculum cultures of <i>Lactobacillus leichmannii</i> ATCC 7830, which is used as the test organism in the vitamin B12 assay.	32.10	100 gms 500 gms	
21700	Buffered Glycerol Saline Base	Used with added glycerol, in collection and transportation of faecal specimens.	8.30	100 gms	
72993	Buffered Peptone Water	A pre-enrichment medium for the isolation of <i>Salmonella</i> , especially injured microorganisms from food sources.	20.00	100 gms 500 gms	
88680	Buffered Peptone Water (I/O) (B/S)	Used for pre-enrichment of injured <i>Salmonella</i> species from foods, before selective enrichment and isolation.	25.50	100 gms 500 gms	
12995 new	Buffered Peptone Water w/ NaCl	An isotonic agent recommended for use as a diluent in performing microbial examination of nonsterile products.	16.09	100 gms 500 gms	
85268	Buffered Tryptone Glucose Yeast Extract Broth	Used for the isolation of <i>Clostridium perfringens</i> from food.	85.00	100 gms 500 gms	
70054	Buffered Yeast Agar	For cultivating yeasts and molds and for controlling bottle washing operations in soft drinks and related industries.	41.00	100 gms 500 gms	
89637	Buffered Sodium Chloride-Peptone Solution pH 7.0, Harmonized	Used as diluent in pharmaceutical testing according to harmonized methods.	16.10	100 gms 500 gms	
73461	Burk's Medium	Used for isolation and cultivation of nitrogen fixing bacteria such as <i>Azotobacter</i> species from soil.	21.30	100 gms 500 gms	
32639	Bushnell - Haas Agar	For examining fuels for microbial contamination and for studying hydrocarbon utilization by microorganisms.	18.27	100 gms 500 gms	
14509	Bushnell - Haas Broth	For examining fuels for microbial contamination and for studying hydrocarbon utilization by microorganisms.	3.27	100 gms 500 gms	
16574	CAE Agar Base (Citrate Azide Enterococcus)	Used for identification of Enterococci in meat, dairy and other food products.	58.40	100 gms 500 gms	
95845	Calcium Caseinate Agar	For the detection and enumeration of proteolytic microorganisms in foodstuffs and other materials.	30.19	100 gms 500 gms	
25867	Campylobacter Agar Base	Used with addition of blood and antibiotics in isolation and cultivation of <i>Campylobacter</i> species.	39.50	100 gms 500 gms	

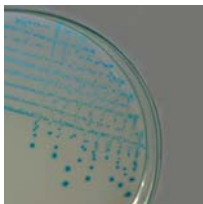
* store at 2°-8°C



code	product name	application/description	gm/lit	unit
36198	Candida BCG Agar, Base	For use with added Neomycin for isolation and differentiation of <i>Candida</i> from primary specimens.	66.02	100 gms 500 gms
95160	Candida Isolation Agar (Candida Agar)	For the isolation and differentiation of <i>Candida albicans</i> .	41.10	100 gms 500 gms
45568	Candida Albicans Test Kit	Used for isolation, identification and cultivation of <i>Candida albicans</i> .		1 Kit
92558	Carbohydrate Fermentation Test Kit - I	For the differentiation of microorganisms on the basis of various carbohydrate fermentation reactions. (sucrose, lactose, maltose, inositol, mannitol, galactose and sorbitol)		1 Kit
40071	Carbohydrate Fermentation Test Kit - II	For the differentiation of microorganisms on the basis of various carbohydrate fermentation reactions. (raffinose, arabinose, dulcitol, salicin and rhamnose)		1 Kit
54951	Carbon Utilisation Agar	used for characterization of <i>Streptomyces</i> on the basis of carbon utilization studies	24.83	500 gms
24715	Cary - Blair Transport Medium, Base (w/o charcoal)	As a holding medium for transport of clinical specimens during collection or shipment.	12.60	100 gms 500 gms
68806	Casamino Acid for bacteriology (Casein Acid Hydrolysate)	Acid digest of casein, a rich source of nitrogen.		500 gms 5 kg
95305	Casein Acid Hydrolysate Technical for bacteriology	Acid digest of casein used in antibiotic sensitivity testing media.		500 gms
68211	Casein Magnesium Broth (NZM Broth)	Used in the cultivation of recombinant strains of <i>Escherichia coli</i> .	16.00	100 gms 500 gms
68211	Casein Magnesium Broth (NZM Broth)	Used in the cultivation of recombinant strains of <i>Escherichia coli</i> .	16.00	100 gms 500 gms
61796 new	Casein Peptone for bacteriology	An enzymatic digest of casein, rich in amino acids & peptides. Used as a nitrogen source in microbiological media.		500 gms 5 Kg
79033	Casein Soya Agar, Modified	For the growth of wide variety of organisms.	40.00	100 gms 500 gms
72689	Casitone (Casein Peptone) for bacteriology	A hydrolysed casein used as an ingredient in microbiological culture media requiring free amino acids, especially for toxin and vaccine production.		500 gms
18871*	CBI Supplement	Used for the selective isolation of <i>Clostridium botulinum</i> .		5 vl
90465	Cetrimide Agar Base, Harmonized	Used for selective isolation and identification of <i>Pseudomonas aeruginosa</i> in pharmaceutical testing according to harmonized methods.	45.30	100 gms 500 gms
45470	Cetrimide Agar, Base	For the selective isolation, cultivation and identification of <i>Pseudomonas aeruginosa</i> .	45.30	100 gms 500 gms
93927 new	Cetrimide Agar BioVeg	For the selective cultivation & identification of <i>Pseudomonas aeruginosa</i> .	46.70	100 gms 500 gms
31199	Cetrimide Broth (U/P)	Used for the cultivation of <i>Pseudomonas aeruginosa</i> .	25.30	100 gms 500 gms
94532*	Cetrinix Supplement	Used for selective isolation of <i>Pseudomonas</i> species.		5 vl 5 × 5 vl
70984*	CFC Supplement	Used for the selective isolation of <i>Pseudomonas</i> species.		5 vl 5 × 5 vl
11507	Chapman Stone Agar	For the isolation of staphylococci from a variety of specimens.	202.50	100 gms 500 gms
58323	Charcoal Agar	For the cultivation and maintenance of fastidious microorganisms, especially <i>Bordetella pertussis</i> , for production of vaccines.	62.50	100 gms 500 gms

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52057	China Blue Lactose Agar	Used for differentiating lactose fermenters and non fermenters and also in enumeration of bacteria in milk.	38.30	100 gms 500 gms
52665	Chloramphenicol Yeast Glucose Agar BioVeg	Used for the isolation and enumeration of molds in milk and milk products.	40.00	100 gms 500 gms
27880*	ChroMed® Aureus Agar	A chromogenic medium used for the identification of <i>Staphylococcus</i> species.	63.10	100 gms 500 gms
78355*	ChroMed® Bacillus Cereus Agar	A Chromogenic medium used for the isolation of <i>Bacillus cereus</i> organism.	49.22	100 gms 500 gms
42436*	ChroMed® Chromogenic Coliform Agar (CCA) (I)	For detection of <i>Escherichia coli</i> & coliforms in water samples as per ISO standards 9308-1:2014.	30.92	50 gms 100 gms 500 gms
19440*	ChroMed® Chromogenic Coliform Agar w/SLS (CCA w/SLS)	For detection of <i>Escherichia coli</i> & coliforms in water samples.	27.00	50 gms 100 gms 500 gms
96599*	ChroMed® ECC Agar	Differential medium recommended for presumptive identification of <i>Escherichia coli</i> & other coliforms in food and environmental samples.	55.83	100 gms 500 gms
75955*	ChroMed® E.coli Agar	A chromogenic medium used for detection & enumeration of <i>E.coli</i> and other coliforms from food samples.	36.57	100 gms 500 gms
				
		Bluish green colonies of <i>Escherichia coli</i> ATCC 25922.		
46706*	ChroMed® Klebsiella Selective Agar Base	Selective isolation and detection of <i>Klebsiella</i> species from water and other sources. This medium can also be used in membrane filtration procedure.	40.80	100 gms 500 gms
45615*	ChroMed® Listeria Agar (I)	Selective & differential medium recommended for rapid and direct identification of <i>Listeria</i> species.	36.63	100 gms 500 gms
38284* new	ChroMed® Listeria Agar Base, Modified	For selective identification and differentiation of <i>Listeria monocytogenes</i> .		100 gms 500 gms
65621*	ChroMed® MeReSA Agar	Recommended media for isolation & identification of Methicillin Resistant <i>Staphylococcus aureus</i> (MRSA) from clinical specimens.	41.65	100 gms 500 gms
75213*	Chromed® M-Lauryl Sulfate Agar (MLGA) (as per ISO 17025:2005)	For the differentiation and enumeration of <i>Escherichia coli</i> and other coliforms by membrane filter technique.	88.00	100 gms 500 gms
90219*	ChroMed® OGYE Agar Base (I) (as per ISO 17025:2005)	Selective and differential medium for isolation of yeasts & moulds from milk and milk products.	37.10	100 gms 500 gms
92671*	ChroMed® Salmonella Agar	A chromogenic medium used for the identification of <i>Salmonella</i> species.	27.90	100 gms 500 gms
52496*	ChroMed® TBX Agar	A selective, chromogenic medium for the detection and enumeration of <i>Escherichia coli</i> in food.	36.57	100 gms 500 gms
42979*	ChroMed® UTI Agar	A chromogenic medium used for the presumptive identification and differentiation of microorganisms causing urinary tract infections.	32.45	100 gms 500 gms


* store at 2°-8°C



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80559	CHO Medium, Base (Carbohydrate Medium, Base)	For use as a basal medium to which carbohydrates are added for fermentation studies of anaerobic bacteria.	26.11	100 gms 500 gms
28850	Chocolate Agar, Base	For the isolation and cultivation of a variety of fastidious microorganisms.	36.00	100 gms 500 gms
14602*	Chloramphenicol Selective Supplement (50mg/vl)	Used for the selective isolation and cultivation of yeasts and moulds.		5 vl 5 × 5 vl
60822	Chloramphenicol Yeast Glucose Agar (I)	Used for selective enumeration of fungi, yeasts and molds in milk and milk products.	40.00	100 gms 500 gms
93306	Christensen Citrate Agar	For the differentiation of enteric pathogens based on their ability to utilize citrate as a carbon source.	24.81	100 gms 500 gms
55769	CLED Agar (Brolacin Agar)	For the isolation, enumeration and presumptive identification of microorganisms from urine.	36.14	100 gms 500 gms
88366	CLED Agar with Andrade Indicator	For differentiating various microorganisms depending on their colony characteristics.	36.14	100 gms 500 gms
40980	Clostridium Botulinum Isolation Agar, Base	For the isolation, cultivation and differentiation of <i>Clostridium botulinum</i> from food samples.	74.00	100 gms 500 gms
93834*	Clostridium Difficile Supplement	Used for the selective isolation of <i>Clostridium difficile</i> .		5 vl 5 × 5 vl
12655	Clostridium Test Kit	Used for isolation, identification, and cultivation of <i>Clostridium</i> species.		1 Kit
64078*	CNA Supplement	Recommended for the selective isolation of anaerobic gram-positive cocci.		5 vl
19156	Coagulase Mannitol Agar Base	For the cultivation and differentiation of <i>S.aureus</i> from other <i>Staphylococcus</i> species, based on coagulase production and mannitol fermentation.	47.02	100 gms 500 gms
52655	Coliform Medium (CM, Coliform Broth)	For the isolation and cultivation of coliform organisms from raw milk, cream, yogurt.	57.13	100 gms 500 gms
21493	Columbia Agar Base, Harmonized	Used in the isolation of fastidious and non-fastidious microorganisms in pharmaceutical testing according to harmonized methods.	44.00	100 gms 500 gms
45481	Columbia Agar, Base	For the isolation and cultivation of fastidious and non-fastidious microorganisms.	42.50	100 gms 500 gms
97789 new	Columbia C.N.A. Agar Base	Used as a selective medium for the isolation of gram-positive micro-organisms, especially	44.02	100 gms 500 gms
23588	Conn's Agar	Used for the cultivation of fungi.	38.10	100 gms 500 gms
16340	Corn Meal Agar w/ Dextrose	Used for the cultivation of phytopathological and other fungi.	19.00	100 gms 500 gms
26998	Corn Meal Agar	For chlamyospore production by <i>Candida albicans</i> and maintenance medium for fungal stock cultures.	17.00	100 gms 500 gms
60277	Corn Meal Peptone Yeast Agar	Used for chlamyospore production and also for maintenance of fungal stock cultures.	64.00	100 gms 500 gms
17177	Cooked Meat Medium (R.C.Medium)	For the cultivation of anaerobes especially pathogenic clostridia.	125.00	Discontinued
73398	Cooke Rose Bengal Agar Base	Used for the selective cultivation and isolation of fungi.	36.54	100 gms 500 gms

* store at 2°-8°C



code	product name	application/description	gm/lit	unit
45455	CPC Agar Base	For cultivation and differentiation of <i>Vibrio</i> species from food samples.	65.08	100 gms
65165* new	CPC Supplement	For isolation and enumeration of <i>Vibrio species</i> from foods.		5 vl
48743 new	Craigs Medium	For the cultivation of <i>Vibrio cholerae</i> while testing their enterotoxigenicity.	34.50	100 gms 500 gms
70952	CRAMP Agar Base	For the cultivation of <i>Yersinia</i> species with plasmids.	32.54	100 gms
27793	Cystine Tryptone Agar (Cystine Tryptic Agar)	Used for the maintenance, subculturing and detection of motility of various bacteria.	28.51	100 gms 500 gms
77853	Crystal Violet Agar (Crystal Violet Lactose Agar)	For the differentiation of pathogenic and non-pathogenic staphylococci.	33.00	100 gms 500 gms
57485	Crystal Violet Lactose Broth	For the detection of coliforms in water filtration control works.	16.00	100 gms 500 gms
91022	Crystal Violet Tetrazolium Agar, Base	Used for detection of gram-negative psychrotrophic bacteria causing food spoilage.	23.50	100 gms 500 gms
29212	Czapek - Dox Agar	For the cultivation of fungi and bacteria capable of utilizing sodium nitrate as the sole source of nitrogen.	49.00	100 gms 500 gms
93812	Czapek - Dox Agar Modified	For the cultivation and maintenance of numerous fungal species, also for chlamyospore production by <i>Candida albicans</i> .	45.36	100 gms 500 gms
74367	Czapek - Dox Broth	For the cultivation of fungi and bacteria capable of utilising sodium nitrate as the sole source of nitrogen.	35.01	100 gms 500 gms
95417	Czapek Malt Agar	For the isolation and cultivation of saprophytic fungi.	89.10	100 gms 500 gms
61195	Dairy Products Testing Kit	Used for identification and enumeration of microorganisms from dairy products.		1 Kit
96640	Decarboxylase Test Medium Base (Falkow) (Decarboxylase Basal Medium)	For the differentiation of bacteria based on their ability to decarboxylate the amino acid.	9.00	100 gms 500 gms
47129	Deoxycholate Agar	Differential medium for direct counts of coliforms from dairy products and for the isolation of enteric microorganisms from clinical and non-clinical specimens.	45.03	100 gms 500 gms
				
		Pink coloured colonies of <i>Escherichia coli</i> ATCC 25922 with bile precipitate		
20023	Deoxycholate Citrate Agar (I/P)	Used for the selective isolation and cultivation of enteric pathogens, especially <i>Salmonella</i> and <i>Shigella</i> species.	52.00	100 gms 500 gms
38695	Deoxycholate Lactose Agar	For the isolation and differentiation of Gram-negative enteric bacilli and for enumeration of coliforms from water, waste water, milk and dairy products.	42.53	100 gms 500 gms
18752	Dermatophyte Test Agar Base (D.T.M. Agar Base)	For the isolation and cultivation of dermatophytic fungi.	40.20	100 gms 500 gms

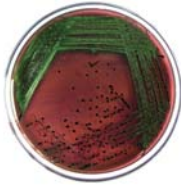

* store at 2°-8°C



code	product name	application/description	gm/lit	unit
68650	DEV Nutrient Agar	To determine total germ count in water acc. to the "Deutschen Einheitsverfahren" regulations for drinking water.	43.00	100 gms 500 gms
22438	DEV Tryptophan Broth	Used for subcultivation for coliform differentiation, and for indole testing in the bacteriological examination of water as per German Standard methods.	16.00	100 gms 500 gms
15923	Dextrose Agar	For the cultivation of a wide variety of microorganisms and used as a base for blood agar and for general laboratory purposes.	43.00	100 gms 500 gms
64098	Dextrose Broth	For the isolation and enrichment of fastidious or damaged microorganisms.	23.00	100 gms 500 gms
98009	Dextrose Proteose Peptone Agar Base	Used in combination with blood and tellurite for the isolation of <i>Corynebacterium diphtheriae</i> .	42.00	100 gms 500 gms
11581	Dextrose Salt Agar	For the enumeration of yeasts and molds in butter and dairy products.	35.00	100 gms 500 gms
87461	Dextrose Salt Broth	For the enumeration of yeasts and molds in butter and dairy products.	20.00	100 gms 500 gms
44486	Dextrose Starch Agar	For the cultivation and maintenance of <i>Neisseria gonorrhoeae</i> and other fastidious micro organisms.	65.00	100 gms 500 gms
50223	Dextrose Tryptone Agar (Dextrose Casein Peptone Agar)	For the isolation and cultivation of mesophilic and thermophilic aerobic microorganisms related to food spoilage.	30.00	100 gms 500 gms
78209	Dey-Engley Neutralizing Broth	For the testing and neutralization of antiseptics and disinfectants.	39.00	100 gms 500 gms
73318	Diamalt Agar	Used for isolation and identification of yeasts from water samples in accordance with APHA.	170.00	100 gms 500 gms
66473	Differential Reinforced Clostridial Agar	For the cultivation of clostridia from water samples.	42.50	100 gms 500 gms
27548	Differential Reinforced Clostridial Broth, Base	For the cultivation of clostridia from water samples.	29.00	100 gms 500 gms
52978	Differential Reinforced Clostridial Broth, Base (I)	Used for cultivation of clostridia from water samples.	29.00	100 gms 500 gms
88167 new	Differential Reinforced Clostridial Broth, Base BioVeg	Used for cultivation of clostridia from water samples.	29.00	100 gms 500 gms
63899	Dihydrolase Broth, Base	Used for studying dihydrolase reaction of <i>Vibrio parahaemolyticus</i> .	43.03	100 gms 500 gms
14912	Diluting Fluid A	Used for the sterility testing of Pharmaceuticals.	1.00	100 gms 500 gms
23121	Diluting Fluid D	Used for the sterility testing of Pharmaceuticals.	2.00	100 gms 500 gms
53277	Diluting Fluid K	Used for the sterility testing of Pharmaceuticals.	18.00	100 gms 500 gms
82965	Disinfectant Test Broth, AOAC	For the determination of phenol coefficient of disinfectants.	20.00	100 gms 500 gms
82359	DNase Test Agar Base	Used for differentiation of microorganisms based on their production of deoxyribonuclease.	42.00	100 gms 500 gms

* store at 2°-8°C



code	product name	application/description	gm/lit	unit
78317	DNase Test Agar w/Methyl Green	Used for differentiation of microorganisms based on deoxyribonuclease activity.	42.05	100 gms 500 gms
53292	DRBC Agar (Dichloran Rose Bengal Chloramphenicol Agar) Base	For selective isolation and enumeration of yeasts and moulds of significance in food spoilage.	31.50	100 gms 500 gms
84127	Drigalski Lactose Agar	Used for the selective isolation of enterobacteria.	49.09	100 gms 500 gms
56107	Drigalski Litmus Lactose Agar	Used as a non-selective differential medium for the detection of enteric pathogens.	41.20	100 gms 500 gms
49763	E. Coli Test Kit	Used for isolation, identification, and cultivation of <i>Escherichia coli</i> .		1 Kit
25549	EC Medium (EC Broth)	Used for differentiation and enumeration of coliforms in water, wastewater, shellfish and foods.	37.00	100 gms 500 gms
66389	EC Medium w/MUG	Used for the fluorogenic detection of <i>Escherichia coli</i> in water, food and milk.	37.05	100 gms 500 gms
54723	Elliker Broth (Lactobacilli Broth)	Used for cultivation of streptococci and lactobacilli especially in dairy procedures.	48.50	100 gms 500 gms
11983	Eijkman Lactose Medium (Eijkman Lactose Broth)	For the cultivation and differentiation of <i>Escherichia coli</i> from other coliform organisms based on their ability to ferment lactose and produce gas.	28.50	100 gms 500 gms
95514	EMB Agar (Eosin Methylene Blue Agar)	For the isolation, cultivation and differentiation of Gram-negative enteric bacteria based on lactose fermentation.	35.96	100 gms 500 gms
				
		Blue-black with dark centres, with green metallic sheen of <i>Escherichia coli</i> ATCC 25922		
46675	EMB Agar, Levine (Eosin Methylene Blue Agar, Levine)	For the isolation, cultivation and differentiation of Gram-negative enteric bacteria based on lactose fermentation.	37.46	100 gms 500 gms
51207	EMB Broth (Eosin Methylene Blue Broth)	For the differentiation of Gram-negative enteric bacteria from clinical and non-clinical specimens.	22.50	100 gms 500 gms
65512	Emerson Agar	Used for isolation and cultivation of Actinomycetaceae, Streptomycetaceae, fungi & moulds.	13.01	100 gms 500 gms
85046	Endo Agar	For the selective isolation, cultivation & differentiation of coliforms and other enteric microorganisms based on their ability to ferment lactose.	41.50	100 gms 500 gms
				
		Pink to red colonies with metallic sheen of <i>Escherichia coli</i> ATCC 25922		
81496	Endo DEV Agar	Used for selection and differentiation of Ecoli acc. to the to the "Deutschen Einheitsverfahren" regulations for drinking water.		100 gms 500 gms
95904	Enriched Thioglycollate Medium, Base (Thioglycollate Medium, Enriched)	For the isolation, cultivation and identification of a wide variety of obligate anaerobic bacteria.	30.01	100 gms 500 gms

* store at 2°-8°C



code	product name	application/description	gm/lit	unit
33945	Enteric Fermentation Media	For the cultivation and differentiation of a variety of bacteria based on their ability to ferment different carbohydrates.	18.00	100 gms 500 gms
71611	Enterobacteria Enrichment Broth Mossel, Harmonized (EE Broth Mossel)	Used for selective enrichment of Enterobacteriaceae in pharmaceutical testing according to harmonized methods.	45.01	100 gms 500 gms
58444	Enterococcus Confirmatory Agar	For the identification of enterococci from water by the confirmatory test.	30.41	100 gms 500 gms
64819	Enterococcus Confirmatory Broth	For the identification of enterococci from water by the confirmatory test.	80.41	100 gms 500 gms
47082*	Enterococcus Selective Supplement	Used for the selective isolation and cultivation of enterococci.		5 vl 5 × 5 vl
60312	Esculin Iron Agar	For cultivation and identification of enterococci based on their ability to hydrolyze esculin.	16.50	100 gms 500 gms
27131*	Esculin Supplement (0.5gm/vl)	Used for detection of Group D streptococci on the basis of esculin hydrolysis.		5 vl
69404	Ethyl Violet Azide Broth (E.V.A. Broth)	For the isolation, cultivation and enumeration of enterococci from water and other specimens.	35.80	100 gms 500 gms
48357	Eugonic Agar (B/S)	Used for cultivation and maintenance of a variety of fastidious microorganisms.	44.40	100 gms 500 gms
66070	Eugonic Broth	Used for cultivation and maintenance of a variety of fastidious microorganisms.	29.40	100 gms 500 gms
78507*	FGTC Antibiotic Supplement (2.5mg/vl)	Used for the selective isolation and cultivation of enterococci.		5 vl
93466	Fluid Sabouraud Medium	For the cultivation of yeasts, molds and aciduric microorganisms.	30.00	100 gms 500 gms
93023	Fluid Thioglycollate Medium, Clear (U/P)	A clear medium used for sterility testing of variety of samples in pharmaceutical testing.	29.75	100 gms 500 gms
42917	Fluid Thioglycollate Medium, (U/P) (I/P)	Used for the cultivation of anaerobic, microaerophilic and aerobic organisms. For use in sterility testing of a variety of samples.	29.75	100 gms 500 gms
46990	Fluid Thioglycollate Medium, Harmonized	Used for sterility testing of variety of samples in pharmaceutical testing according to harmonized methods.	29.75	100 gms 500 gms
66644	Fluid Thioglycollate Medium w/ Beef Extract	For the cultivation of anaerobic, microaerophilic and aerobic microorganisms. Also used in sterility testing of biological products.	34.75	Discontinued
76037 new	FNA Medium (Fluorescein Denitrification Agar)	Recommended for the differentiation of Pseudomonas from other bacilli by their ability to reduce nitrates or nitrites to nitrogen gas (denitrification), and also for detecting fluorescein pigment.	30.50	100 gms 500 gms
46142 new	Forget Fredette Agar	Used for isolation and cultivation of anaerobic microorganisms.	40.05	100 gms 500 gms
33696 new	Formate Ricinoleate Broth	For detection of coliform bacteria in milk, water & other material of sanitary importance.	16.00	100 gms 500 gms

Uninoculated
Bacillus subtilis ATCC 6633

Clostridium sporogenes ATCC 11437
Candida albicans ATCC 10231
Streptococcus pyogenes ATCC 19615

* store at 2°-8°C



code	product name	application/description	gm/lit	unit
37593 new	Fraser Broth Base	Recommended selective, enrichment medium for the isolation of <i>Listeria</i> species	54.90	100 gms 500 gms
83831	Fuchsin Lactose Broth	Used for the determination of the coliform titre in the bacteriological examination of water & other materials	13.01	100 gms 500 gms
68653	Fungal Agar with Low pH (Mycological Agar with Low pH)	For the selective isolation, cultivation and maintenance of pathogenic fungi.	35.00	100 gms 500 gms
90195	Fungi Cultivation Kit	Used for cultivation and isolation of fungi, yeasts and moulds.		1 Kit
94016 new	Gassner Lactose Agar	Used for the detection and isolation of pathogenic Enterobacteriaceae from food.	76.87	100 gms 500 gms
72464	GC Agar Base	Used for isolation and cultivation of <i>Gonococci</i> .	72.00	100 gms 500 gms
10474	Gelatin Agar DEV	Used in water and waste water testing for the determination of total microbial count & detection of gelatin-liquefying microorganisms.	50.00	100 gms 500 gms
57411	Gelatin DEV Agar	Used for the determination of total microbial count and detection of gelatin-liquefying microorganisms acc. to the "Deutschen Einheitsverfahren" regulations for drinking water.		Discontinued
23942	Gelatin Iron Agar	For the detection of gelatin liquefaction and production of H ₂ S.	159.00	100 gms 500 gms
75750	Gelatin Peptone for bacteriology	An enzymatic digest of gelatin used in preparation of microbiological media. Also used as media ingredient in fermentation studies.		500 gms 5 kg
43172	Gelatin Powder Special ex. Bovine (Type B), 120g Bloom	Gelatin for bacteriology is a special bacteriological grade readily soluble in water to give a clear solution.		500 gms
24426 new	Gelatin Powder Special Clear ex. Bovine for bacteriology	Gelatin for bacteriology is a special bacteriological grade, readily soluble in water to give a clear solution.		500 gms 5 Kg
78334*	Gentamicin Selective Supplement (20mg/vl)	Used for isolation and detection of <i>Clostridium perfringens</i> .		5 vl
50084*	Genta-Oxy Selective Supplement	Used for the selective isolation and enumeration of yeasts and moulds.		5 vl 5 × 5 vl
39238	General Purpose Kit – I	Nutrient Agar cultivates a wide variety of microorganisms and MacConkey Agar is used in isolation of gram negative enteric bacteria.		1 kit
84905	General Purpose Kit – II	Nutrient Agar cultivates a wide variety of microorganisms, MacConkey Agar aids in isolation of gram negative enteric bacteria and Blood Agar Base is used in detecting hemolytic activity of fastidious microorganisms.		1 kit
15628	Giollotti Cantoni Broth Base	Used for the cultivation and enrichment of <i>Staphylococcus aureus</i> from foods.	54.20	100 gms 500 gms
68382	Gluconate Test Medium	Used for detection of gluconate-oxidizing microorganisms.	43.50	100 gms 500 gms
58174	Glucose Yeast Extract Agar	For cultivation of lactobacilli, especially in pharmaceutical preparations.	28.32	100 gms 500 gms
35070 new	Glucose Salt Teepol Broth (Twin Pack)	Used for enrichment of <i>Vibrio parahaemolyticus</i> and marine isolates	(48.00 of Part A +4.0 ml of Part B)	100 gms 500 gms
17991	Glucose Yeast Peptone Agar	For the isolation of yeasts from soil specimens.	50.00	100 gms 500 gms
79127	GN Broth, Hajna (Gram-Negative Broth, Hajna)	For the selective cultivation of gram negative microorganisms.	39.00	100 gms 500 gms

* store at 2°-8°C

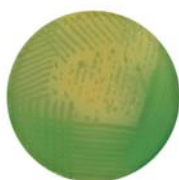


code	product name	application/description	gm/lit	unit
30963*	GTC Supplement (1.25mg/vl)	Used for the selective isolation and cultivation of enterococci.		5 vl
11266	Glutamate Starch Phenol Red Agar Base (as per ISO 17025:2005)	Used for detection of <i>Pseudomonas</i> & <i>Aeromonas</i> in foodstuffs, wastewater and equipment in food industry.	44.86	100 gms 500 gms
61655 new	Gum Listeria Medium	Recommended for the isolation of <i>Listeria monocytogenes</i> from clinical and non-clinical samples.	18.44	100 gms 500 gms
72275	H Broth	For the preparation of H agglutination antigen used in the differentiation & identification of <i>Salmonella</i> species types and subtypes.	21.50	100 gms 500 gms
85012	Hartley's Digest Broth	For the cultivation of a variety of microorganisms from blood, especially fastidious streptococci and <i>Corynebacterium diphtheriae</i> .	29.00	100 gms 500 gms
41861*	Haemoglobin Powder	Specially prepared hemoglobin for use in culture media.		50 gms
47704	Heart Infusion Agar (HI Agar)	Used for isolation and cultivation of a wide variety of fastidious microorganisms. Also used as a base for preparation of blood agar in determining haemolytic reactions.	40.00	100 gms 500 gms
75134	Heart Infusion Broth (HI Broth)	Used for isolation and cultivation of a wide variety of fastidious microorganisms. Also used as a base for preparation of blood agar in determining haemolytic reactions.	25.00	100 gms 500 gms
28551	Heart Infusion Powder for bacteriology (HI powder for bacteriology)	Used in preparation of vaccines and cultivation of fastidious micro organisms.		500 gms 2.5 kg
68100	Hektoen Enteric Agar	Used for the isolation and cultivation of gram negative enteric microorganisms from a variety of clinical and non clinical specimens.	75.66	100 gms 500 gms
20852	Hemmes Medium Base	For the differentiation of Salmonella and Shigella species.	42.95	100 gms 500 gms
52740	Hofer's Alkaline Medium	Used for selective isolation of <i>Agrobacterium</i> species.	26.80	100 gms
67658 new	Horie Arabinose Ethyl Violet Broth	Recommended for the enrichment & cultivation of <i>Vibrio</i> species.	43.03	100 gms 500 gms
46946	Hoyle Medium, Base	For the isolation and differentiation of <i>Corynebacterium diphtheriae</i> .	40.00	100 gms 500 gms
79035 new	High Plate Count Agar	Recommended medium for obtaining higher colony counts by spread plate/ pour plate	18.75	100 gms 500 gms
64068	High Salt Nutrient Agar (I)	Used for isolation and cultivation of salt tolerant <i>Vibrio</i> species.	55.00	100 gms 500 gms
37353	High Salt Nutrient Agar (B/S)	Used for isolation and cultivation of salt tolerant <i>Vibrio</i> species.	53.00	100 gms 500 gms
39147	High Salt Peptone Yeast Extract Agar (I)	Used for confirmation of <i>Vibrio</i> species.	65.30	100 gms 500 gms
77707	HS Medium (Hydrosulphite of Sodium Medium)	Used for the cultivation of aerobic and anaerobic bacteria. It is also used for sterility testing.	29.50	100 gms 500 gms
26221 new	Hugh Leifson Medium(B/S)	Used to distinguish between anaerobic and aerobic breakdown of carbohydrate.	20.33	100 gms 500 gms
79544	HYA Agar	For differentiation of <i>Lactobacillus bulgaricus</i> and <i>Streptococcus thermophilus</i> on the basis of colony morphology.	36.00	100 gms 500 gms

* store at 2°-8°C



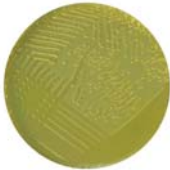
code	product name	application/description	gm/lit	unit
21128 new	Hydrolysate BioVeg for bacteriology	An alternative for animal based peptones, provides good source of nutrients to various microorganisms.		500 gms 5 kg
36873	IMVIC Test Kit	Used for biochemical identification of gram negative enteric bacteria based on Indole production, Methyl Red and Voges Proskauer reactions and Citrate Utilization Test.		1 Kit
12139	Indole Nitrate Medium (Tryptone Nitrate Medium)	For the identification of microorganisms by means of the nitrate reduction and indole tests.	25.00	100 gms 500 gms
For Inorganic Salts – Please refer to other sections/parts of the Catalogue.				
84524	Iron Sulphite Agar (Sulphite Iron Agar)	Used for the detection of clostridia in the examination of meat and meat products.	40.50	100 gms 500 gms
54336	ISP Medium No. 1 (Tryptone Yeast Extract Broth)			100 gms 500 gms
76920 new	ISP Medium No. 4 (Inorganic Salt Starch Agar)	Used for characterizing <i>Streptomyces</i> species according to the International <i>Streptomyces</i>	37.00	100 gms 500 gms
91875	ITC Broth	Used for cultivation and isolation	44.11	100 gms 500 gms
42882	IUT Medium, Base	With added glycerol and egg yolk emulsion, used for cultivation of <i>Mycobacterium tuberculosis</i> .	7.30	100 gms 500 gms
70916	Jensen's Medium (Jensen's Agar)	Used for the cultivation of nitrogen fixing bacteria.	39.10	100 gms 500 gms
55686	Jensen Seedling Agar	Used for growing plants for collection of root exudates and to study the nodulating ability of <i>Rhizobium</i> isolates.	16.70	100 gms 500 gms
44485 new	Kanamycin Esculin Azide Agar	Used for the isolation of enterococci in foodstuffs.	42.60	100 gms 500 gms
60649*	Kanamycin Sulphate Selective Supplement (10mg/vl)	Used for the selective isolation and cultivation of enterococci.		5 vl
96343	Kaper's Medium	Used for the isolation and identification of <i>Aeromonas hydrophila</i> from foods.	37.92	100 gms 500 gms
33613 new	Kenknight and Munaier's Medium	Used for isolation of <i>Actinomyces</i> species from soil samples.	16.40	100 gms 500 gms
75772	Ketogluconate Broth	Used for the identification of bacteria that can utilize 2-ketogluconate.	37.40	100 gms 500 gms
64342	KF Streptococcus Agar Base (APHA) (KF Streptococcal Agar Base)	For the selective cultivation and enumeration of faecal streptococci.	76.40	100 gms 500 gms
41924	Kimmig Agar Base (Fungi Agar Base Kimmig)	Used for cultivation and preservation of various fungi.	50.00	100 gms 500 gms
42820*	Kimmig Selective Supplement	Used for selective isolation of fungi.		5 vl
11411	King's Medium A Base	For the non selective isolation, cultivation and pigment production of <i>Pseudomonas</i> .	46.64	100 gms 500 gms



Bluish green pigmented colonies of *Pseudomonas aeruginosa* ATCC 27853.

* store at 2°-8°C



code	product name	application/description	gm/lit	unit	
21694	King's Medium B Base	For the non selective isolation, cultivation and pigment production of <i>Pseudomonas</i> .	43.00	100 gms 500 gms	
					
		Greenish yellow pigmented colonies of <i>Pseudomonas aeruginosa</i> ATCC 27853.			
29760*	Klebsiella Selective Supplement (25mg/vl)	Used for the selective isolation and detection of <i>Klebsiella</i> species.		5 vl	
33943	Kligler Iron Agar	For the differentiation and identification of Gram-negative bacilli based upon the fermentation of dextrose and lactose and production of H ₂ S.	57.52	100 gms 500 gms	
61860	Kligler Iron Agar (I)	Used for identification of <i>Pseudomonas</i> species. This can be used for differentiation & identification of Gram-negative enteric bacilli based on fermentation of dextrose, lactose and production of H ₂ S.	58.03	100 gms 500 gms	
25844 new	Kligler Iron Agar BioVeg	For the differentiation and identification of Gram-negative bacilli based upon the fermentation of dextrose, lactose & production of H ₂ S.	57.52	100 gms 500 gms	
44000	Kohn Two Tube Medium No. 1 Base	Used for identification of Enterobacteriaceae based on dextrose fermentation, mannitol fermentation and urease production.	46.05	100 gms 500 gms	
58578	Kohn Two Tube Medium No. 2 Base	Used for identification of Enterobacteriaceae based on sucrose fermentation, salicin fermentation, motility, hydrogen sulphide and indole production.	48.12	100 gms 500 gms	
65373	Koser Citrate Medium	For the differentiation of <i>E.coli</i> and <i>Enterobacter aerogenes</i> on the basis of citrate utilization.	5.70	100 gms 500 gms	
77760	Kundrat Agar	For the routine qualitative detection of residues from 40.41 antibiotics, sulfonamides and other chemotherapeutical agents in animal-derived food according to Kundrat.		100 gms 500 gms	
70663*	KV Supplement	Recommended for selective isolation of gram-negative anaerobes.		5 vl	
52911	Lachica's Medium Base	Used for isolation and cultivation of <i>Aeromonas hydrophila</i> from foods stored under different temperature conditions	43.00	100 gms	
63026	Lactalbumin Hydrolysate	A hydrolysate obtained by enzymatic degradation of protein, Lactalbumin. Used primarily in the preparation of tissue culture media.		500 gms	
24806*	Lactic acid 10% Solution* (10 ml per vial)	Used for adjusting pH in acidic range.		5 vl 5 × 5 vl	
68888	Lactic Bacteria Differential Agar	Used for differentiation of homofermentative and heterofermentative lactic acid bacteria.	35.56	100 gms 500 gms	
84282*	Lactic Supplement	For the isolation of lactic acid bacteria in beer and brewing process.		5 vl	
79562*	Lactobacillus MRS Agar (I)* (MRS Agar)	Used for the isolation and enumeration of lactic acid bacteria from meat and meat products.	65.25	100 gms 500 gms	725
47192	Lactobacilli Agar, AOAC	For the cultivation and maintenance of stock cultures used in microbiological assays of vitamins and amino acids.	48.00	100 gms 500 gms	
39785*	Lactobacilli Supplement (50mg/vl)	used for isolation of <i>Lactobacilli</i> from wine.		5 vl 5 x 5 vl	

* store at 2°-8°C



code	product name	application/description	gm/lit	unit	
18659	Lactobacillus Selection Agar	Used for isolation, cultivation and enumeration of lactobacilli.	84.70	100 gms 500 gms	
49190	Lactobacillus MRS Broth (MRS Broth)	Used for cultivation of lactobacilli.	55.15	100 gms 500 gms	
46812 new	Lactobacillus MRS Broth w/o Dextrose	Used for the cultivation and enrichment of lactobacilli .		100 gms 500 gms	600
66749	Lactobacillus Selection Oxgall Agar Base (LBS Oxgall Agar)	Used for the cultivation and enumeration of <i>Lactobacilli</i> .	86.23	100 gms 500 gms	
97354	Lactose Broth	For the detection of lactose fermenting Gram-negative coliforms, as pre-enrichment broth for <i>Salmonella</i> species.	13.00	100 gms 500 gms	
77121	Lactose Gelatin Medium (I)	Used for the cultivation of <i>Clostridium perfringens</i> .	155.05	100 gms 500 gms	
24171	Lactose Lecithin Agar	Recommended for the isolation and differentiation of histotoxic clostridia.	58.48	100 gms 500 gms	
88539 new [64044-51-5]	Lactose Monohydrate Sterile (gamma irradiated)			500 gms 5 kg	
62367	Lactose Peptone Broth	Used for the detection of coliform organisms in water.	35.02	100 gms 500 gms	
71135 new	Lactose Lecithin Agar	Base medium used for cultivation of <i>Clostridium perfringens</i> .	20.30	100 gms 500 gms	
70637	Lactose TTC Agar (w/ Tergitol 7) (I) (Lactose Triphenyltetrazolium Chloride Agar)	For selective isolation and differentiation of <i>E.coli</i> and coliform bacteria in water by membrane filter technique.	56.15	100 gms 500 gms	
92343	Lauryl Sulfate Broth w/MUG	For the detection of coliform bacteria in water and food specimens by a fluorogenic procedure.	35.65	100 gms 500 gms	
44956	Lauryl Tryptose Broth (I)(B/S) (Lauryl Sulfate Broth)	Used for the detection of coliform bacteria in a variety of specimens. Also for the enumeration of coliform bacteria by the multiple tube fermentation technique.	35.60	100 gms 500 gms	
94906	Lauryl Tryptose Mannitol Broth w/Tryptophan	For detection of <i>Escherichia coli</i> in water samples.	35.80	100 gms 500 gms	
10517	Lead Acetate Agar	For the cultivation and differentiation of gram negative coliform bacteria based on H ₂ S production.	36.28	100 gms 500 gms	

Control		
H ₂ S positive reaction of <i>Salmonella typhimurium</i> ATCC 14028.		H ₂ S negative reaction of <i>Shigella flexneri</i> ATCC 12022.
		H ₂ S positive reaction of <i>Salmonella paratyphi</i> B ATCC 8759.

82632	Leptospira Medium Base	Used for the cultivation of <i>Leptospira</i> species.	2.56	100 gms 500 gms
59797	Litmus Lactose Agar	For differentiation of lactose fermenting and non-lactose fermenting bacteria.	29.00	100 gms 500 gms
96658	Litmus Milk	For the maintenance of lactobacilli and differentiation of several bacteria, based on their action on milk.	101.00	100 gms 500 gms

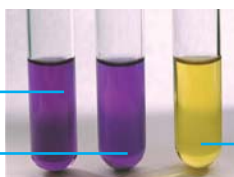
* store at 2°-8°C



code	product name	application/description	gm/lit	unit
50037	Liquoid Broth	Used for the screening of blood specimens from suspected cases of bacteremia.	37.50	100 gms 500 gms
54004	Littman Oxgall Agar Base	With added streptomycin, used for isolation of fungi, especially dermatophytes.	55.01	100 gms 500 gms
87566	Liver Extract Powder for bacteriology	Liver Extract Powder is efficient in providing growth and amino acids to fastidious microorganisms.		500 gms 5 kg
81322	Liver Hydrolysate for bacteriology (Peptone from Liver, Liver Peptone)	Used as a source of nutrients in microbiology culture media.		500 gms
68861	Liver Infusion Agar (LI Agar)	Used for cultivation of Brucella and other pathogenic anaerobic bacteria.	55.00	100 gms 500 gms
96453	Liver Infusion Broth (LI Broth)	Used for cultivation of Brucella and other pathogenic anaerobic bacteria.	35.00	100 gms 500 gms
98858 new	Liver Meat Glucose Cysteine Broth	Recommended for enrichment and cultivation of fastidious anaerobic microorganisms.	35.00	100 gms 500 gms
69741	Lowenstein - Jensen Medium, Base (L.J. Medium Base)	For the cultivation and differentiation of <i>Mycobacterium</i> species.	37.24	100 gms 500 gms
97970	Luria Bertani Agar (LB Agar) w/o Sodium Chloride	Used for maintaining and propagating <i>Escherichia coli</i> in molecular microbiology procedures.	30.00	100 gms 500 gms
22006	Luria Bertani Broth (LB Broth) w/o Sodium Chloride	Used for maintaining and propagating <i>Escherichia coli</i> in molecular microbiology procedures.	15.00	100 gms 500 gms
46502	Luria Bertani Agar, Lennox (Luria Agar)(LB Agar, Lennox)	Used for maintaining and cultivating recombinant strains of <i>Escherichia coli</i> .	35.00	100 gms 500 gms
47436	Luria Bertani Agar, Miller (LB Agar, Miller)	Used for maintaining and propagating <i>Escherichia coli</i> in molecular microbiology procedures.	40.00	100 gms 500 gms
14593	Luria Bertani Broth, Lennox (Luria Broth) (LB Broth, Lennox)	Used for maintaining and propagating <i>Escherichia coli</i> in molecular microbiology procedures.	20.00	100 gms 500 gms 2 kg
29817	Luria Bertani Broth, Miller (LB Broth, Miller)	Used for maintaining and propagating <i>Escherichia coli</i> in molecular microbiology procedures.	25.00	100 gms 500 gms 2 kg
40826	Luria Bertani Agar, Miller BioVeg (LB Agar, Miller BioVeg)	Used for maintaining and propagating <i>Escherichia coli</i> in molecular microbiology	40.00	100 gms 500 gms
17320	Luria Bertani Broth, Miller BioVeg	Used for maintaining and propagating <i>Escherichia coli</i> in molecular microbiology.	25.00	100 gms 500 gms 2 kg
90769	Lysine Arginine Iron Agar	For the cultivation and differentiation of bacteria based on their ability to decarboxylate lysine, arginine and produce H ₂ S.	44.56	100 gms 500 gms
16624	Lysine Decarboxylase Broth w/o Peptone (I)	Used for distinguishing <i>Salmonella</i> serotype Arizonae from the Bethesda Ballerup group of Enterobacteriaceae.	9.00	100 gms 500 gms

Uninoculated

Salmonella serotype Typhi ATCC 6539
(lysine decarboxylase +ve)



Proteus vulgaris ATCC 13315
(lysine decarboxylase -ve)

71125

Lysine Iron Agar

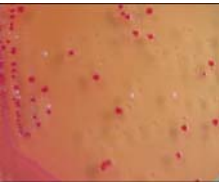
For the differentiation of enteric organisms, especially *Salmonella*, based on lysine decarboxylation / deamination and H₂S production.

34.56

100 gms
500 gms

* store at 2°-8°C



code	product name	application/description	gm/lit	unit
24415	M17 Agar Base	For improved growth of lactic streptococci and their bacteriophages.	33.25	100 gms 500 gms
13297	M17 Broth Base	For improved growth of lactic streptococci and their bacteriophages.	37.25	100 gms 500 gms
76875	MacConkey Agar	For the selective isolation, cultivation and differentiation of coliforms & enteric pathogens based on the ability to ferment lactose.	50.03	100 gms 500 gms
				
		<p>Pink colonies of <i>Escherichia coli</i> ATCC 25922, pink-mucoid colonies of <i>Klebsiella pneumoniae</i> ATCC 13883, colourless colonies of <i>Salmonella typhimurium</i> ATCC 14028</p>		
96871 new	MacConkey Agar BioVeg	For the selective isolation, cultivation and differentiation of coliforms & enteric pathogens based on ability to ferment lactose.	51.50	100 gms 500 gms
37775	MacConkey Agar, Harmonized	Used for selective isolation and differentiation of <i>Escherichia coli</i> and coliform bacteria in pharmaceutical testing according to harmonized methods.	50.03	100 gms 500 gms
80302	MacConkey Agar w/ MUG	For the isolation and detection of lactose fermenting coliforms by fluorogenic procedure.	51.63	100 gms 500 gms
71117	MacConkey Agar (B/S)	Used for isolation and differentiation of enteric bacteria based on lactose fermentation.	55.07	100 gms 500 gms
83870	MacConkey Agar, Base	Used for studying carbohydrate fermentation reactions of coliforms by adding desired carbohydrates.	40.00	100 gms 500 gms
26823	MacConkey Agar Medium	For the isolation and differentiation of enteric bacteria, on the basis of lactose fermentation and also for isolation of fecal streptococci.	55.37	100 gms 500 gms
95199	MacConkey Agar, Modified	For isolation of <i>Klebsiella</i> species from water and other specimens.	50.00	100 gms
98384	MacConkey Agar w/ Bromothymol Blue	For the detection of enteric bacteria, on the basis of lactose fermentation.	51.53	100 gms 500 gms
58370	MacConkey Agar with 0.15% Bile salts, C.V. and NaCl (U/P)	Selective medium for Gram-negative organisms by suppressing the growth of Gram-positive bacteria.	51.50	100 gms 500 gms
33759	MacConkey Agar w/o C.V., w/ 1.2% Agar	For selective isolation and differentiation of enteric bacteria, on the basis of lactose fermentation.	48.53	100 gms 500 gms
50372	MacConkey Agar without C.V., NaCl, with 0.5% Sodium Taurocholate	Differential medium for detection and isolation of enteric organisms by restricting the swarming of <i>Proteus</i> species.	55.00	100 gms 500 gms
79447	MacConkey Agar w/o C.V. w/ 0.15% Bile Salts	For selective isolation of members of Enterobacteriaceae on the basis of lactose fermentation.	51.53	100 gms 500 gms
64300	MacConkey Agar w/o C.V. w/ 0.5% Bile Salts	For isolation and detection of coliforms and enteric pathogens.	52.00	100 gms 500 gms
64030	MacConkey Agar w/o C.V., NaCl w/ 0.5% Bile Salts	For the isolation and detection of coliforms and enteric pathogens. Provides a low electrolyte medium on which most <i>Proteus</i> species will not swarm, thus preventing overgrowth of the plate.	47.00	100 gms 500 gms

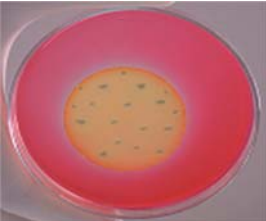
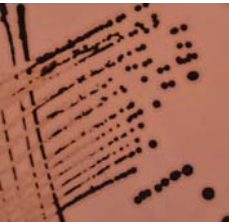
* store at 2°-8°C



code	product name	application/description	gm/lit	unit
64024	MacConkey Agar w/o C.V., NaCl, w/0.0075% NR, 1.2% Agar BioVeg	Differential medium for detection and isolation of enteric organisms by restricting the swarming of <i>Proteus</i> species.	47.00	100 gms 500 gms
72074	MacConkey Agar No.3	For the selective isolation, cultivation and differentiation between coliforms and non-lactose fermentors.	51.53	100 gms 500 gms
74726	MacConkey Broth	For the selective isolation and cultivation of coliforms in milk and water.	40.07	100 gms 500 gms
44448	MacConkey Broth, Harmonized	Used for identification of coliforms in pharmaceutical testing according to harmonized methods.	35.01	100 gms 500 gms
54056	MacConkey Broth w/ Neutral Red (B/S)	Used for selective enrichment and enumeration of coliforms.	40.07	100 gms 500 gms
20309	MacConkey Broth, Double Strength	For the selective isolation and cultivation of coliforms in milk and water from large samples.	80.15	100 gms 500 gms
92933	M - MacConkey Broth	For detecting and enumerating lactose fermenting enteric bacteria from milk and water by the membrane filter method.	49.12	100 gms 500 gms
42944	MacConkey Broth, Purple	Selective medium for isolation and cultivation of coliforms in milk and water.	40.01	100 gms 500 gms
	Uninoculated			<i>Escherichia coli</i> ATCC 25922 (acid and gas production)
38989	MacConkey Broth Purple w/BCP (I)	Used for presumptive identification of coliforms from water, milk and food samples.	40.00	100 gms 500 gms
90084	MacConkey Broth Purple w/BCP (I/P)	Used for presumptive identification of coliforms from water, milk and food samples.	35.00	100 gms 500 gms
51545	MacConkey Broth Purple w/BCP (B/S)	Used for presumptive identification of coliforms from water, milk, food etc.	40.02	100 gms 500 gms
57608	MacConkey Broth - Purple, Double Strength	For the primary isolation of coliforms from large samples.	80.02	100 gms 500 gms
98664	MacConkey Sorbitol Agar	For the isolation and identification of pathogenic <i>Escherichia coli</i> .	50.00	100 gms 500 gms
57340	MacConkey Sorbitol Agar, Base (I)	Used for selective isolation and detection of <i>Escherichia coli</i> 0157:H7 from food and animal feed stuff.	50.03	100 gms 500 gms
99130	Malachite Green Broth	Used for cultivation of <i>Pseudomonas aeruginosa</i> .	25.13	100 gms 500 gms
51517	M-Brilliant Green Broth	For the selective isolation and differentiation of <i>Salmonella</i> from polluted water by the membrane filter method.	76.18	100 gms 500 gms
10054 new	McBride Listeria Agar Base	Moderately selective medium for isolation of <i>Listeria monocytogenes</i> .	46.00	100 gms 500 gms
50642 new	McClung Toabe Agar Base	Moderately selective medium for isolation of <i>Listeria monocytogenes</i> .	75.10	100 gms 500 gms
87015	M-EC Test Agar	Recommended medium for testing of E coli in water samples using membrane filter technique.	45.26	100 gms 500 gms
66805	M-Endo Agar LES	For the enumeration of coliforms in water by the membrane filtration method.	51.05	100 gms 500 gms

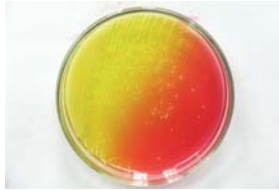
* store at 2°-8°C



code	product name	application/description	gm/lit	unit
57906	M-Endo Broth	For the cultivation and enumeration of coliform bacteria in water by the membrane filter method.	61.50	100 gms 500 gms
33919	M-Enrichment Broth	For enumerating bacteria by membrane filter technique and also for preliminary enrichment of microorganisms on membrane filter before use of selective media.	54.00	100 gms 500 gms
52295	M-FC Agar Base	For the cultivation and enumeration of faecal coliforms by membrane filter technique at elevated temperatures.	52.10	100 gms 500 gms
				
		Yellow colonies of <i>Staphylococcus aureus</i> ATCC 25923		
76439	M-FC Broth Base	For cultivation and enumeration of faecal coliforms using the membrane filtration technique.	37.10	100 gms 500 gms
51072	M-HPC Agar, Base (Heterotrophic Plate Count Agar, Base)	For the cultivation and enumeration of heterotrophic organisms from potable water sources, swimming pools and other water specimens by the membrane filter method.	60.00	100 gms 500 gms
14750	M-Lauryl Sulfate Broth (I)	Used for enumeration of <i>E.coli</i> and coliform in water by membrane filter technique.	77.20	100 gms 500 gms
21051	M-Staphylococcus Broth	Used for detection and isolation of Staphylococci by membrane filter technique.	104.55	100 gms 500 gms
51416	MLCB Agar Mannitol Lysine Crystal Violet Brilliant Green Agar (Mannitol Lysine Agar)	For the isolation of salmonellae other than <i>Salmonella typhi</i> or <i>Salmonella paratyphi</i> A.	49.02	100 gms 500 gms
				
		Light blue coloured colonies of <i>Escherichia coli</i> ATCC 25922		
99505	Malonate Broth	Used for differentiating <i>Enterobacter</i> and <i>Escherichia coli</i> based on malonate utilization.	8.00	100 gms
76507	Malt Agar	For the cultivation of yeasts and molds.	45.00	100 gms 500 gms
84980	Malt Extract Agar	For the isolation, cultivation and enumeration of yeasts and molds.	33.63	100 gms 500 gms
42936	Malt Extract Agar Base, Modified as per Thom & Church	Used for isolation, detection and enumeration of yeasts and moulds.	31.28	100 gms 500 gms
83358	Malt Extract for bacteriology	For the cultivation of yeasts and molds.		500 gms 5 kg
48330	Mannitol Agar w/ Prilion	Recommended for selective isolation and differentiation of Salmonellae from Proteus species	54.50	100 gms 500 gms
75485	Mannitol Lysine Agar	Selective media for the isolation of Salmonella sps., other than S.Typhi and S.Paratyphi A.	49.02	100 gms 500 gms

* store at 2°-8°C



code	product name	application/description	gm/lit	unit
92493	Mannitol Motility Test Medium	Used for the determination of motility and mannitol fermentation.	26.04	100 gms 500 gms
48939	Mannitol Nitrate Motility Medium	Used for rapid identification of Enterobacteria based on motility, mannitol utilization and nitrate reduction.	22.04	100 gms 500 gms
60062	Mannitol Salt Agar (U/P)	Used for selective isolation, cultivation and enumeration of staphylococci from clinical and non-clinical specimens.	111.02	100 gms 500 gms
				
		Black centred, purple coloured colonies of <i>Salmonella typhimurium</i> ATCC 14028.		
23626	Mannitol Salt Agar, Harmonized	Used for isolation and cultivation of staphylococci in pharmaceutical testing according to harmonized methods.	111.02	100 gms 500 gms
55066	Mannitol Salt Broth	For the selective isolation and cultivation of staphylococci.	96.02	100 gms 500 gms
62331	Mannitol Selenite Broth Base (Selenite Mannitol Broth)	A modification of Selenite F Broth used for selective enrichment of salmonellae.	19.00	100 gms 500 gms
40828 new	D-Mannitol Sterile (Gamma Irradiated)	Moderately selective medium for isolation of <i>Listeria monocytogenes</i> .		500 gms 5 kg
25511	Marine Agar 2216 (Zobell)	Used for cultivation of heterotrophic marine bacteria.	55.25	100 gms 500 gms
54174	Marine Broth 2216 (Zobell)	Used for cultivation of heterotrophic marine bacteria.	40.25	100 gms 500 gms
34832	Maximum Recovery Diluent	Physiologically isotonic and protective medium for maximum recovery of microorganisms from a variety of sources.	9.50	100 gms 500 gms
78784	Meat Extract for bacteriology	Used to complement nutritive properties of peptone.		500 gms 5 kg
70117 new	Meat Extract Powder BioVeg for bacteriology	Used to complement nutritive properties of peptone.		500 gms 5 kg
17585 new	Meat Extract w/ Peptone	Used to complement nutritive properties of peptone.		100 gms 500 gms
11980	Meat Peptone for bacteriology	A highly nutritious enzymatic digest of meat.		500 gms
91980	Meat Peptone Type P for bacteriology	Pancreatic Digest of meat used as nutritive source in microbiological media.		500 gms
11828	Meat Peptone Type T for bacteriology	Tryptic Digest of meat used as nitrogen source in microbiological media.		500 gms
28238	Micro Inoculum Broth (Micro Vitamin Test Inoculum Broth)	For the preparation of inocula in microbiological assays and cultivation of lactobacilli.	37.10	100 gms 500 gms
63261	Microbial Content Test Agar	For use in the microbial content test of water soluble cosmetic products. Also used for determining the efficiency of sanitization of containers, equipment and environmental surfaces.	45.70	100 gms 500 gms
61200	Milk Agar	For the enumeration of microorganisms in milk, icecreams, whey, etc.	24.00	100 gms 500 gms
93957	Milk Medium With Reducing Agent	For the determination of litmus reaction of Clostridium sps.	115.50	100 gms 500 gms

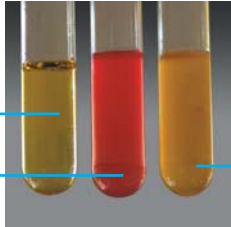
* store at 2°-8°C



code	product name	application/description	gm/lit	unit
18789	Milk Agar w/ Cetrimide (I) (Twin Pack)	Used for detection and enumeration of <i>Pseudomonas aeruginosa</i> in water samples.	26.40 of part B + 133.00 of part A	500 gms
	Uninoculated			
		Bluish green pigmentation of <i>Pseudomonas aeruginosa</i> ATCC 27853.		
17595	Milk Salt Agar, Base	Used for selective isolation and cultivation of staphylococci.	88.00	100 gms 500 gms
20767	Minimal Agar, Davis	For the isolation, cultivation and characterization of nutritional mutants of <i>Escherichia coli</i> .	26.60	100 gms 500 gms
39821	Minimal Broth, Davis	For the isolation, cultivation and characterization of nutritional mutants of <i>Escherichia coli</i> .	11.60	100 gms 500 gms
24911	Minimal Broth, Davis without Dextrose	Used for isolation and characterization of nutritional mutants of <i>Escherichia coli</i> and <i>Bacillus subtilis</i> .	10.60	100 gms 500 gms
88736	MIO Medium (Motility Indole Ornithine Medium)	For the differentiation of <i>Enterobacteriaceae</i> based on their motility, indole production and ornithine decarboxylase activity.	31.02	100 gms 500 gms
16309	MIU Medium Base (Motility Indole Urea Medium)	Used for detection of motility, urease and indole production.	18.00	100 gms 500 gms
62811	M - Nutrient Broth	For enumerating bacteria by membrane filter technique.	46.00	100 gms 500 gms
85769 new	Modified Rappaport Vassiliadis Medium	Used as a selective enrichment medium for the isolation of <i>Salmonella</i> species from	30.07	100 gms 500 gms
82453	Modified Skim Milk Agar	For cultivation and enumeration of microorganisms encountered in dairy industry.	24.50	100 gms 500 gms
89414	Modified Tergitol-7 Agar, Base (I)	Used for selective isolation and enumeration of coliforms in water by membrane filter method.	57.15	100 gms 500 gms
30066	Moeller Decarboxylase Broth Base	With the addition of L-lysine/L-arginine/L-ornithine used for the differentiation of bacteria on the basis of their ability to decarboxylate the amino acid.	10.52	100 gms 500 gms
18124	Moeller Decarboxylase Broth with Lysine hydrochloride	Used for differentiation of bacteria on the basis of their ability to decarboxylate L-lysine hydrochloride.	20.52	100 gms 500 gms
27510	Moeller Decarboxylase Broth with Ornithine hydrochloride	Used for differentiation of bacteria on the basis of their ability to decarboxylate L-ornithine hydrochloride.	20.52	100 gms 500 gms
69483	Moeller Decarboxylase Broth with Arginine hydrochloride	Used for differentiation of bacteria on the basis of their ability to decarboxylate L-arginine hydrochloride.	20.52	100 gms 500 gms
34452	Monsur Medium Base	For the isolation of <i>Vibrio cholerae</i> from faecal specimens.	71.00	100 gms 500 gms
68957	M9CA Medium	For the cultivation of recombinant strains of <i>Escherichia coli</i> .	15.30	100 gms 500 gms
23184	M9 Minimal Salts 5X	For the cultivation of recombinant strains of <i>Escherichia coli</i> .	56.40	100 gms 500 gms
42853	Motility GI Medium	Used for detection of motility of microorganisms.	81.40	100 gms 500 gms
90174	Motility Medium S, Base (Motility Nitrate Medium)	For the determination of bacterial motility by means of the TTC reduction.	60.00	100 gms 500 gms

* store at 2°-8°C



code	product name	application/description	gm/lit	unit
21740	Motility Sulphide Medium	For the determination of bacterial motility and the ability of bacteria to produce H ₂ S from L-Cystine.	104.40	100 gms 500 gms
64421	Motility Test Medium	For the determination of bacterial motility.	20.00	100 gms 500 gms
17624	MPH Agar (Standard Plate Count Agar) (Milk Protein Hydrolysate Agar)	For the enumeration of bacteria in water and dairy products.	25.00	100 gms 500 gms
14833	MR - VP Medium (Glucose Phosphate Broth, MRVP Broth) (Buffered Glucose Broth)	For the differentiation of bacteria based on acid production (Methyl Red Test) and acetoin production (Voges-Proskauer Reaction).	17.00	100 gms 500 gms
	Control			
	Positive reaction. <i>Escherichia coli</i> ATCC 25922.			
	Negative reaction. <i>Enterobacter aerogenes</i> ATCC 13048.			
79667	M-TEC Agar	Recommended medium for isolation, differentiation & enumeration of E.Coli from water by membrane filtration.	45.26	100 gms 500 gms
14443	Multipurpose Test Kit	Used for isolation, identification and cultivation of a wide variety of microorganisms.		1 Kit
24756	Mueller - Hinton Agar	For antimicrobial susceptibility testing of a variety of bacteria.	39.00	100 gms 500 gms
26351	Mueller Kauffman Tetrathionate Broth Base	An improved enrichment medium for the isolation of salmonellae and the suppression of <i>Proteus</i> species.	82.05	100 gms 500 gms
76135	Mueller Kauffman Tetrathionate Novobiocin Broth Base (MKTTn)	Used for selective enrichment for the isolation of Salmonella, when used with MKTT Novobiocin supplement.		100 gms 500 gms
29465	Mucate Broth	Used for isolation and cultivation of enterovirulent <i>Escherichia coli</i> and <i>Shigella</i> species.	20.02	100 gms 500 gms
25404	Mueller- Hinton Agar No. 2	For antimicrobial disc diffusion susceptibility testing by Bauer-Kirby method of a variety of bacteria.	38.00	Discontinued
49550	Mueller - Hinton Broth	For the cultivation of a wide variety of organisms and for antimicrobial susceptibility testing.	21.00	100 gms 500 gms
24698*	MUG EC Broth	For detection of <i>Escherichia coli</i> in water and food samples by fluorogenic method.	37.00	100 gms 500 gms
26834*	MUG Supplement (50mg/vial)	A fluorescent agent for the detection of <i>Escherichia coli</i> .		5 vial
37346	Mycological Agar (Fungal Agar)	For selective isolation and maintenance of pathogenic fungi.	35.00	100 gms 500 gms
93411	Mycological Agar with Low pH (Fungal Agar w/ low pH)	For selective isolation and maintenance of pathogenic fungi.	35.00	100 gms 500 gms
26706 new	Mycological Peptone for bacteriology	Used as a nutritive source for the isolation, cultivation & identification of saprophytic,		500 gms 5 kg
66739	MYP Agar, Base (B/S) (Phenol Red Egg Yolk Polymixin Agar, Base)	Used for isolation and identification of pathogenic staphylococci and bacilli.	46.03	100 gms 500 gms

* store at 2°-8°C



code	product name	application/description	gm/lit	unit
74997	MYP Agar, Base (I)	Used for isolation and identification of pathogenic staphylococci and bacilli.	43.03	100 gms 500 gms
67124*	Nalidixic Selective Supplement (15mg/vl)	Used for the selective isolation of <i>Pseudomonas aeruginosa</i> .		5 vl
77316*	Neomycin Supplement (30mg/vl)	Used for the selective isolation of various microorganisms.		5 vl
44697	Neopeptone (Peptone Special) for bacteriology	An enzymatic digest of protein used for cultivation of fastidious bacteria.		500 gms
79989	Neutral Red Chalk Lactose Agar	Used for the detection of lactic Streptococci in milk and milk products.	49.05	100 gms 500 gms
65466	NIH Agar	For the cultivation and maintenance of microorganisms isolated from sterility testing of biological products.	43.05	100 gms 500 gms
23527	Nitrate Agar	For the differentiation of aerobic and facultative Gram-negative microorganisms based on their ability to reduce nitrate.	21.00	100 gms 500 gms
48541	Nitrate Broth (I) (B/S)	Used for enumeration of <i>B.cereus</i> and also for differentiation of aerobic and facultative Gram-negative microorganisms based on nitrate reduction.	9.00	100 gms 500 gms
44388 new	Nitrofurantoin Broth Base	Used for the selective enrichment and isolation of <i>Pseudomonas</i> species.	20.00	100 gms 500 gms
34350*	Non-Spore Anaerobic Supplement	Used for selective isolation of nonsporing anaerobic bacteria.		5 vl
18352*	Novobiocin Supplement (5mg/vl)	Used to enhance inhibition of Gram-positive organisms.		5 vl 5 x 5 vl
31601*	Novobiocin MKTT Supplement (40mg/vl)	Recommended for selective enrichment and isolation of salmonellae.		5 vl
63971	Nutrient Agar	Used for the cultivation and maintenance of a wide variety of microorganisms.	28.00	100 gms 500 gms
73478 new	Nutrient Agar BioVeg	General purpose medium for cultivation of microorganisms.	28.00	100 gms 500 gms
18953	Nutrient Agar (I)	Used for cultivation and maintenance of a wide variety of microorganisms.	37.00	100 gms 500 gms
18876	Nutrient Agar 1.5% (I)	Used for cultivation of fastidious microorganisms on addition of appropriate enrichment.	28.00	100 gms 500 gms
84955	Nutrient Agar 1.5%	Used for the cultivation of fastidious microorganisms on addition of appropriate enrichment.	31.00	100 gms 500 gms
48275	Nutrient Agar for Oxidase (I)	Used for confirmation of presence of oxidase in microorganisms in water.	22.00	100 gms 500 gms
75435	Nutrient Agar w/ Manganese	Used for the cultivation of <i>Bacillus</i> species from canned foods. Also for enhancing spore production in <i>Bacillus</i> species.	23.03	100 gms 500 gms
73153	Nutrient Agar w/MUG	Used for the detection of <i>Escherichia coli</i> by fluorogenic procedure especially from water and food samples.	23.10	100 gms 500 gms
50427	Nutrient Agar w/ 1% Peptone	A general purpose medium used for cultivation of a wide variety of microorganisms, by addition of blood or other biological fluids.	35.00	100 gms 500 gms
70955	Nutrient Agar No. 2 (B/S)	Used for cultivation and maintenance of a wide variety of bacteria.	40.00	100 gms 500 gms

* store at 2°-8°C



code	product name	application/description	gm/lit	unit
17137	Nutrient Agar No. 2	For the cultivation and maintenance of a wide variety of bacteria.	40.00	100 gms 500 gms
58561	Nutrient Agar, pH 6.8	For the cultivation and enumeration of organisms in water, sewage, feces and other materials.	23.00	100 gms 500 gms
96434	Nutrient Agar, pH 7.0 (I)	Used for the cultivation of <i>Salmonella</i> species.	23.00	100 gms 500 gms
38009	Nutrient Agar, pH 7.0 (B/S)	Used for the cultivation of <i>Salmonella</i> species.	23.00	100 gms 500 gms
67948	Nutrient Agar, pH 6 with 0.8 % NaCl	For the cultivation of microorganisms that prefer a slightly acid nutrient agar.	31.00	100 gms 500 gms
55427	Nutrient Broth	For the cultivation and maintenance of a wide variety of microorganisms.	13.00	100 gms 500 gms
39905 new	Nutrient Broth BioVeg	For the cultivation and maintenance of a wide variety of microorganisms.	13.00	100 gms 500 gms
97327	Nutrient Broth No. 2	For the cultivation and maintenance of less fastidious bacteria.	15.00	100 gms 500 gms
63679	Nutrient Broth w/ 1% Peptone (B/S)	Used as a general purpose culture medium.	25.00	100 gms 500 gms
93063	Nutrient Broth w/ 1% Peptone (I/P)(B/P)	Used for microbial limit test and recommended medium for sterility testing.	25.00	100 gms 500 gms
66363	Nutrient Broth, pH 6.9 w/o NaCl	A general purpose medium for the cultivation of a wide variety of microorganisms.	8.00	100 gms 500 gms
94007	Nutrient Broth w/ 1% Yeast Extract	For the cultivation and maintenance of a wide variety of microorganisms.	3.00	100 gms 500 gms
22583	Nutrient Gelatin	For the detection of gelatin liquefaction by proteolytic microorganisms.	128.00	100 gms 500 gms
50540	N Z Broth	Used a base media for propagation of bacteriophage lambda.	15.94	100 gms 500 gms
73438	Oatmeal Agar	Used for cultivation of fungi, particularly for macrospore formation.	72.50	100 gms 500 gms
83951	OF Basal Medium	For use with added carbohydrate for differentiation of Gram-negative microorganisms based on oxidation-fermentation patterns.	9.38	100 gms 500 gms

Uninoculated			Pseudomonas aeruginosa ATCC 27853
Shigella flexneri ATCC 12022			Escherichia coli ATCC 25922

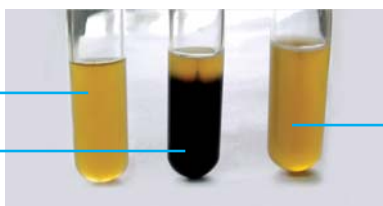
13566	OGYE Agar Base (Oxytetracycline Glucose Yeast Extract Agar Base)	With added Oxytetracycline used for selective isolation of yeasts and molds in foods.	37.00	100 gms 500 gms
14427	Orange Serum Agar	Used for the isolation and enumeration of spoilage organisms of citrus products and for examining fruit beverages.	45.50	100 gms 500 gms
57925	Orchid Agar	For the germination of orchid seeds.	37.03	100 gms 500 gms
57253*	Oxacillin Resistant Selective Supplement	Recommended for screening oxacillin resistant microorganisms		5 vl

* store at 2°-8°C



code	product name	application/description	gm/lit	unit
99455 new	Ox Bile (Ox Gall) Powder	Dehydrated bile used in preparation of microbiological media.		100 gms 500 gms
51521*	Oxytetra Selective Supplement (50mg/vl)	Used for the selective isolation of yeasts and moulds.		5 vl 5 × 5 vl
35973	Pagano Levin Base (Pagano Levin Candida Test Medium)	Used for isolation and differentiation of <i>Candida</i> species.	66.00	100 gms 500 gms
39992	Pantothenate Culture Agar	For the maintenance of <i>Lactobacillus plantarum</i> . Also used in the microbiological assay of pantothenic acid (pantothenate).	45.00	100 gms 500 gms
50769	PE 2 Medium	Used for the cultivation of <i>Clostridium</i> species from foods.	23.04	100 gms 500 gms
89858*	PEMBA Supplement (10KU/vl)	For the selective cultivation of <i>Bacillus cereus</i> .		5 vl
95292	Peptone for bacteriology	Peptic digest of animal tissue used in microbiological culture media.		500 gms 5 kg 25 kg
51960 new	Peptone BioVeg for bacteriology	Peptic digest of animal tissue used in microbiological culture media.		500 gms 5 kg 10 kg
23136	Peptone, Granulated for bacteriology	A peptic digest of animal tissue used in various general and diagnostic media, also for large scale production of enzymes, vaccines, antibiotics, etc.		100 gms 500 gms 5 kg 10 kg
95672 new	Peptone Special for bacteriology	Peptic digest of animal tissue used in microbiological culture media.		500 gms 5 kg 10 kg
65059	Peptone Iron Agar	For the cultivation and differentiation of microorganisms based on their ability to produce H ₂ S.	36.58	100 gms 500 gms

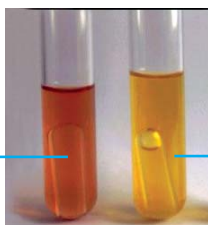
Uninoculated
Salmonella serotype Typhi ATCC 6539
 (H₂S +ve)



Escherichia coli ATCC 25922 (H₂S -ve)

21025	Peptone Sorbitol Bile Broth	For the selective enrichment of <i>Yersinia enterocolitica</i> .	30.93	100 gms 500 gms
55010	Peptone Water	For the cultivation of non-fastidious microorganisms, for carbohydrate fermentation tests and also for performing the indole tests.	15.00	100 gms 500 gms
56562	Peptone Water with Phenol Red	For the cultivation of non-fastidious microorganisms and as a base for carbohydrate fermentation tests.	15.02	100 gms 500 gms

Uninoculated



Escherichia coli ATCC 25922
 (acid and gas production)

* store at 2°-8°C



code	product name	application/description	gm/lit	unit
70376	Peptonized Milk for microbiology	Peptonized milk is an enzymatic digest of milk solids. It contains peptones, polypeptides and amino acids derived from milk protein as well as other nutritive components of skim milk.		100 gms 500 gms
17511	Peptonized Milk Agar	For cultivation of lactic acid bacteria and examination of dairy products.	27.00	100 gms 500 gms
66916	Perfringens Agar Base (O.P.S.P.)	For presumptive identification of <i>Clostridium perfringens</i> in foods.	50.50	100 gms 500 gms
11976*	Perfringens Supplement - I (50mg/vl)	Used for selective isolation of <i>Clostridium perfringens</i> .		5 vl 5 × 5 vl
62598*	Perfringens Supplement - II (50mg/vl)	Used for selective isolation of <i>Clostridium perfringens</i> .		5 vl 5 × 5 vl
92096*	Perfringens S.F.P. Supplement (S.F.P. Supplement)	Used for the selective isolation of <i>Clostridium perfringens</i> .		5 vl 4 × 5 vl
55688*	Perfringens T.S.C. Supplement (T.S.C. Supplement) (200mg/vl)	Used for the selective isolation of <i>Clostridium perfringens</i> .		5 vl 4 × 5 vl
23504	Pikovskaya's Agar	Used for the detection of phosphate-solubilizing soil microorganisms	31.30	100 gms 500 gms
52133	Pikovskaya's Broth	Used for detection of phosphate solubilizing microorganisms.	16.30	100 gms 500 gms
59048	Phenol Red Agar, Base	For the determination of fermentation reactions.	30.01	100 gms 500 gms
14517	Phenol Red Broth Base	For the study of carbohydrate fermentations.	15.00	100 gms 500 gms
15572	Phenol Red Tartrate Agar (Jordan Tartrate Agar)	For the differentiation of Salmonella species based on their ability to ferment tartrate.	40.02	100 gms 500 gms
12168	Phenolphthalein Phosphate Agar	For identification of phosphatase positive <i>Staphylococcus aureus</i> .	28.01	100 gms 500 gms
92335	Phenylalanine Agar (Phenylalanine Deaminase Medium)	For the differentiation of enteric Gram-negative bacilli on the basis of their ability to produce phenyl pyruvic acid from phenylalanine.	26.00	100 gms 500 gms
	Uninoculated			
				<i>Escherichia coli</i> ATCC 25922 (Phenylalanine deaminase -ve)
				<i>Proteus vulgaris</i> ATCC 13315 (Phenylalanine deaminase +ve)
63532	Phenylalanine Malonate Broth (Shaw and Clarke)	Used as a test medium to detect the utilization of malonate and phenylalanine deamination.	11.03	100 gms 500 gms
34115	P.E.A. (Phenylethyl Alcohol) Agar	For the selective isolation of gram-positive organisms like staphylococci and strepococci.	42.50	100 gms 500 gms
21418	Phosphate Buffer pH 7.2 (APHA)	Used for preparation of dilutions and blanks in the examination of specimens like water, dairy products, foods, etc.	34.00	100 gms 500 gms
50284	Plant Peptone	Peptone from non-defined, non-animal sources		Discontinued
10453	Plate Count Agar	For the enumeration of viable bacteria in milk and dairy products, heterotrophic bacteria in water by pour plate technique	17.50	100 gms 500 gms

* store at 2°-8°C



code	product name	application/description	gm/lit	unit
52192 new	Plate Count Agar BioVeg	For the enumeration of viable bacteria in milk and dairy products, heterotrophic bacteria in water by pour plate technique	17.50	100 gms 500 gms
36879	Plate Count Agar w/MUG	For the enumeration of viable bacteria in milk and dairy products by fluorogenic procedure.	23.60	100 gms 500 gms
21699	Plate Count Agar (I) (Standard Methods Agar)	APHA, FDA recommended medium for detecting plate counts of microorganisms in food, water and waste water.	23.50	100 gms 500 gms
88393	Plate Count Agar (B/S)	Used for determination of plate counts of microorganisms in milk and dairy products by pour plate technique.	30.00	100 gms 500 gms
78609	Plate Count Agar, Special	For the enumeration of viable bacteria in raw milk and other dairy products as recommended by Netherlands Dairy Association.	40.52	100 gms 500 gms
45218	Plate Count Agar w/ BCP	For the enumeration of lactobacilli in milk and dairy products.	24.64	100 gms 500 gms
25496	PM Indicator Agar (Penicillin in Milk Indicator Agar)	For the rapid detection of trace amounts of penicillin in milk using <i>Bacillus stearothermophilus</i> as per AOAC.	32.06	100 gms 500 gms
35980*	Polymixin B Selective Supplement (50KU/vl)	Used for the selective isolation of various microorganisms.		5 vl 5 × 5 vl
81798 new	Polysorbate 80 Agar (Twin Pack)	A nutritional medium containing neutralizing agent, used commonly for cultivating microorganisms.		100 gms 500 gms
14644*	Potassium Lactate 50% (10 ml/vial)	Used for isolation and enumeration of yeasts.		5 vl
12370*	Potassium Sorbate 10% (10 ml/vial)	Recommended for the detection and isolation of acid resistant yeasts.		5 vl
91488*	Potassium Tellurite 1%* Supplement (1 ml per vial)	Used for selective isolation of corynebacteria and staphylococci.		5 vl 5 × 5 vl
99482*	Potassium Tellurite 3.5%* Supplement (1 ml per vial)	Used for selective isolation of corynebacteria and staphylococci.		5 vl
71788	Potato Dextrose Agar (PDA Agar)	For the cultivation of yeasts and molds from dairy products and foods. Also to induce sporulation in many fungi.	39.00	100 gms 500 gms 2 kg 5 kg
94111	Potato Dextrose Agar, Harmonized	Used for cultivation of yeasts and molds in pharmaceutical testing according to harmonized methods.	39.00	100 gms 500 gms
91338	Potato Dextrose Agar BioVeg	Used for the cultivation of yeasts and molds from dairy products and other foods. Used to induce sporulation in many fungi.	39.00	100 gms 500 gms
72704	Potato Dextrose Agar w/2% Glucose and 60% Sucrose	For the isolation of <i>Saccharomyces rouxii</i> from chocolate syrup. (Potato Dextrose Sucrose Agar)	65.90	100 gms 500 gms
35208	Potato Dextrose Broth	For the isolation, cultivation and enumeration of yeasts and molds from dairy and food products.	24.00	100 gms 500 gms
69190	Potato Dextrose Rose Bengal Agar	Used for promoting ascospore production.	39.00	100 gms 500 gms
43921	Potato Malt Agar	For the cultivation of fungi and other aciduric microorganisms.	105.00	100 gms 500 gms


* store at 2°-8°C



code	product name	application/description	gm/lit	unit
70189	PPLO Agar, Base (w/o Bovine serum) (Mycoplasma Agar Base)	For the isolation and cultivation of Mycoplasma species. (Pleuro-pneumonia like organisms).	29.50	Discontinued
74426	Presence - Absence Broth (PA Broth)	For the detection of coliform bacteria in water from treatment plants or distribution systems using the presence - absence coliform test.	30.50	100 gms 500 gms
41406	Proteose Peptone for bacteriology	Enzymatic digest of protein, high in proteoses. Used in microbiological culture media and in bacterial toxin production.		500 gms 2 kg 5 kg
90912	Pseudomonas Agar Base (I)	Used for the selective isolation of <i>Pseudomonas</i> species.	48.40	100 gms 500 gms
49698	Pseudomonas Agar for Fluorescein (Pseudomonas Agar-F)	For the cultivation and observation of fluorescein production in <i>Pseudomonas</i> species.	38.00	100 gms 500 gms
80358	Pseudomonas Agar for Pyocyanin (Pseudomonas Agar-P)	For the isolation, cultivation and differentiation of <i>Pseudomonas aeruginosa</i> on the basis of pyocyanin production.	46.40	100 gms 500 gms
40976	Pseudomonas Asparagine Broth (APHA)	Used in the presumptive examination of <i>Pseudomonas aeruginosa</i> from natural and recreational waters.	4.50	100 gms 500 gms
55523	Pseudomonas Isolation Agar, Base	For the isolation and cultivation of <i>Pseudomonas</i> species	45.02	100 gms 500 gms
36124 new	Pseudomonas Isolation Agar, BioVeg	For the isolation and cultivation of <i>Pseudomonas</i> species	45.02	100 gms 500 gms
47758	Pseudomonas Test Kit	Used for isolation, identification and cultivation of <i>Pseudomonas</i> species.		1 Kit
69827	Purple Agar Base	Used in the preparation of carbohydrate media especially for identification of pure cultures of members of Enterobacteriaceae, based on the fermentation studies.	31.02	100 gms 500 gms
98775	Purple Broth Base	Used in the preparation of carbohydrate media especially for identification of pure cultures of members of Enterobacteriaceae, based on the fermentation studies.	16.02	100 gms 500 gms
29051	PYR Agar	Used for the isolation and identification of <i>Streptococcus pyogenes</i> .	52.00	100 gms 500 gms
10666	Pyridoxine Assay Medium	For the microbiological assay of pyridoxine using <i>Neurospora sitophila</i> as the test organism.	50.43	100 gms
50846	R2A Agar	Used for enumerating heterotrophic bacteria from drinking water.	18.12	100 gms 500 gms
16437	R3A Agar	For the cultivation and maintenance of heterotrophic bacteria from potable waters.	21.24	100 gms 500 gms
39167	Rappaport Vassiliadis R 10 Broth	Used for selective enrichment of <i>Salmonella</i> from meat and dairy products, feces and sewage polluted water.	26.62	100 gms 500 gms
59912	Rappaport Vassiliadis Salmonella Enrichment Broth, Harmonized	Used for selective enrichment of <i>Salmonella</i> species in pharmaceutical testing according to harmonized methods.	42.53	100 gms 500 gms
22140	Rappaport Vassiliadis Soyabean Meal Broth (RVSM Broth)	Used for enrichment and isolation of <i>Salmonella</i> species.	26.75	100 gms 500 gms

* store at 2°-8°C



code	product name	application/description	gm/lit	unit
18530 new	Razi's Medium	Recommended medium for maintenance of <i>Campylobacter</i> cultures..	40.00	100 gms 500 gms
78777	Reinforced Clostridial Agar	Used for the cultivation and enumeration of <i>Clostridium</i> species from clinical specimens and foods.	51.00	100 gms 500 gms
11999	Reinforced Medium for Clostridia, Harmonized	Used for cultivation and enumeration of clostridia in pharmaceutical testing according to harmonized methods.	38.00	100 gms 500 gms
71467	Rhizobium Medium	Used for the cultivation of <i>Rhizobium</i> species.	31.80	100 gms 500 gms
63380	Ringer Salt Solution Powder	Used as isotonic diluent for food, milk and dairy products.	8.91	100 gms 500 gms
57672*	Rosolic Acid Supplement (0.1gm/vl)	Used for the selective isolation of coliforms.		5 vl
76126*	SA Agar Base	Used for isolation and differentiation of <i>Aeromonas hydrophila</i> from foods based on starch hydrolysis (as per APHA).	31.00	100 gms 500 gms
99752	S. Aureus Test Kit	Used for isolation, identification and cultivation of <i>Staphylococcus aureus</i> .		1 Kit
67506	SABHI Agar Base	Used for the isolation and cultivation of fungi.	59.75	100 gms 500 gms
44970	Sabouraud Chloramphenicol Agar	For the cultivation of yeasts and molds.	65.00	100 gms 500 gms
55941 new	Sabouraud Chloramphenicol Agar BioVeg	For the cultivation of yeasts and molds.	65.00	100 gms 500 gms
19427	Sabouraud Dextrose Agar (U/P)(I/P) (Sabouraud Glucose Agar)	Used for the cultivation of dermatophytes, yeasts and filamentous fungi.	65.00	100 gms 500 gms
				
		<i>Saccharomyces cerevisiae</i> ATCC 9763		
28055	Sabouraud Dextrose Agar	Used for the cultivation of dermatophytes, yeasts and filamentous fungi.	65.00	100 gms 500 gms
24613	Sabouraud Dextrose Agar, Harmonized	For cultivation and isolation of yeasts ,molds and aciduric microorganisms in pharmaceutical testing according to harmonized methods.	65.00	100 gms 500 gms
88999	Sabouraud Dextrose Agar BioVeg	Used for the cultivation of dermatophytes, yeasts and filamentous fungi.	65.00	100 gms 500 gms
24835	Sabouraud Dextrose Broth, Harmonized	For cultivation and isolation of yeasts,molds and aciduric microorganisms in pharmaceutical testing according to harmonized methods.	30.00	100 gms 500 gms
64402 new	Sabouraud Dextrose Maltose Broth	Used for the cultivation of moulds, yeasts & aciduric organisms as well as testing of antimycotic substances.	30.00	100 gms 500 gms

* store at 2°-8°C



code	product name	application/description	gm/lit	unit
14506	Sabouraud Glucose Broth (Sabouraud Dextrose Broth)	For the cultivation of dermatophytes, yeasts and filamentous fungi.	30.00	100 gms 500 gms
57791	Sabouraud Maltose Agar	For the cultivation and maintenance of yeasts, molds and a variety of fungi.	65.00	100 gms 500 gms
33387	Sabouraud Maltose Broth	Used for the cultivation of a wide variety of fungi.	50.00	100 gms 500 gms
36370	Saline Agar	Used for detection of alpha -toxin in <i>Clostridium perfringens</i> .	23.50	100 gms 500 gms
39930	Salmonella Shigella Agar (SS Agar)	For the selective isolation and differentiation of pathogenic enteric bacilli especially <i>Salmonella</i> & <i>Shigella</i> .	60.02	100 gms 500 gms
				
		Black centred colourless colonies of <i>Salmonella typhimurium</i> ATCC 14028.		
36856	Salmonella-Shigella Agar, Modified (SS Agar, Modified)	A modified medium, which provides better growth of <i>Shigella</i> and <i>Salmonella</i> species.	57.02	100 gms 500 gms
55521	Salmonella Test Kit	Used for isolation, identification and cultivation of <i>Salmonella</i> species.		1 Kit
48589	Salt Polymixin Broth, Base (I)	Used with added polymixin for detection and enumeration of salt tolerant <i>Vibrio</i> species.	29.70	100 gms 500 gms
22887	Salt Polymixin Broth, Base (B/S)	Used with added polymixin for detection and enumeration of salt tolerant <i>Vibrio</i> species.	33.00	100 gms 500 gms
87213	Selenite Broth w/ Dulcitol (Twin Pack)	For the enrichment of <i>Salmonella</i> species. (19.00 of part A+ 4.00 of part B)		500 gms
16709	Selenite Cystine Broth, Base w/o Selenite	With addition of selenite,used for isolation and cultivation of <i>Salmonella</i> species from feces,dairy products and other specimens.	19.02	100 gms 500 gms
83179	Selenite F Broth, Base w/o Selenite	With addition of selenite,used for isolation and cultivation of <i>Salmonella</i> species from feces,dairy products and other specimens.	19.00	100 gms 500 gms
38926	Selenite F Broth, Base w/ Selenite (Twin Pack)	Selenite Broth is recommended as enrichment media for the isolation of Salmonellae from faeces, urine or other pathological materials.		100 gms 500 gms
17458	Semi-Solid Nutrient Agar (I)	Used for detection of salmonellae on the basis of motility and production of H ₂ S.	12.00	100 gms 500 gms
75917	Semi-Solid Nutrient Agar (B/S)	Used for detection of salmonellae on the basis of motility and production of H ₂ S.	12.00	100 gms 500 gms
37963	Semi-solid Rappaport Vassiliadis (MSRV) Medium Base	A semi-solid medium used for the detection of motile <i>Salmonella</i> species from food and environmental samples.	31.65	100 gms 500 gms
84809	Sensitest Agar	For the performance of antibiotic sensitivity assay.	31.34	100 gms 500 gms
11580	S.F.P Agar Base (Shahidi Ferguson Perfringens Agar Base)	Used for the isolation and enumeration of <i>Clostridium perfringens</i> from foods.	47.00	100 gms 500 gms
94074	Shigella Broth Base	Used for the isolation and cultivation of <i>Shigella</i> species from food.	31.50	100 gms 500 gms
45290*	Shigella Selective Supplement (0.55mg/vl)	Used for the selective isolation and cultivation of <i>Shigella</i> species.		5 vl

* store at 2°-8°C



code	product name	application/description	gm/lit	unit
91694	Slanetz and Bartley Medium	For the detection and enumeration of enterococci by membrane filtration method.	41.50	100 gms 500 gms
49810	SIM Medium (Sulfite Indole Motility Medium)	For the differentiation of members of the Enterobacteriaceae based on H ₂ S production, indole production and motility.	30.00	100 gms 500 gms
57309 new	SIM Medium BioVeg (Sulfite Indole Motility Medium)	For the differentiation of members of the Enterobacteriaceae based on H ₂ S production, indole production and motility.	30.00	100 gms 500 gms
59437	Simmon's Citrate Agar (Citrate Agar)	For the differentiation of Gram-negative bacteria on the basis of citrate utilization.	24.28	100 gms 500 gms
	<i>Enterobacter aerogenes</i> ATCC 13048 (citrate positive)			
28582 new	Skim Milk Powder (SM Powder) for bacteriology	For the enumeration of bacteria in milk and dairy products.		500 gms
69372	Skim Milk Plate Count Agar	For the enumeration of bacteria in milk and dairy products.	20.00	100 gms 500 gms
41023	Sorbitol Iron Agar	Used for identification and differentiation of pathogenic strains of <i>E.coli</i> , which do not ferment sorbitol.	46.03	100 gms 500 gms
35979	Soyabean Casein Digest Agar (U/P)(I/P) (Tryptic Soy Agar) (ATCC Medium 77)	Used for the isolation and cultivation of a wide variety of fastidious as well as nonfastidious microorganisms.	40.00	100 gms 500 gms
77892	Soyabean Casein Digest Agar, Harmonized	For isolation and cultivation of fastidious and non-fastidious microorganisms in pharmaceutical testing according to harmonized methods.	40.00	100 gms 500 gms
33291	Soyabean Casein Digest Agar	Used for the isolation and cultivation of fastidious and non fastidious microorganisms.	40.00	100 gms 500 gms
10935	Soyabean Casein Digest Medium, Harmonized	Used for cultivation of wide variety of fastidious and non-fastidious microorganisms in pharmaceutical testing according to harmonized methods.	30.00	100 gms 500 gms
89178	Soybean Casein Digest Medium (U/P)(I/P) (Trypticase Soy Broth)	Used for the cultivation of a wide variety of fastidious and nonfastidious microorganisms from clinical and non-clinical specimens. Also for rapidly estimating the bacteriological quality of water.	30.00	100 gms 500 gms
28501	Soyabean Casein Digest Medium	A nutritious general purpose medium used for the growth of wide variety of bacteria and fungi.	30.00	100 gms 500 gms 5 kg
47404	Soyabean Casein Digest Medium, Sterile (Gamma Irradiated)	Gamma irradiated sterile powder, used for the growth of wide variety of bacteria and fungi.	30.00	500 gms
51993	Soyabean Casein Digest Medium BioVeg (Soyabean Medium BioVeg)	For the cultivation of a wide variety of microorganisms.	30.00	100 gms 500 gms
89320 [8002-43-5]	Soya Lecithin (30%) for bacteriology	A natural phospholipid made from non-GMO soya beans.		100 gms 500 gms
20626	Soyatone for bacteriology (Soya peptone)	Papaic digest of soyabean meal, phytone, a peptone of plant origin.		500 gms 5 kg 10 kg
24205	Special YM Medium	Used for cultivation and isolation of yeasts and molds.	61.00	100 gms 500 gms

* store at 2°-8°C



code	product name	application/description	gm/lit	unit
39778	Spirit Blue Agar	For the detection, enumeration and study of lipolytic microorganisms.	35.15	100 gms 500 gms
54880	Sporulation Broth	Medium used for promoting spoulation in <i>Bacillus subtilis</i> .	15.80	100 gms 500 gms
31363*	SPS Agar*	For the detection and enumeration of <i>Clostridium perfringens</i> in food.	40.00	100 gms 500 gms
14041	Standard Methods Agar w /Tween 80 and Lecithin	For the determination of sterility of surfaces.	29.20	100 gms 500 gms
92654 new	Standard Nutrient Agar No. 1	Used for the cultivation of fastidious bacteria.	37.00	100 gms 500 gms
72899 new	Standard Nutrient Agar No. 2	Recommended for the cultivation and enrichment of less fastidious bacteria in meat.	25.00	100 gms 500 gms
68818	Standard Nutrient Broth (H.S. Vaccine Medium)	Used as nutritive medium for mass cultivation of bacteria for vaccine production.	25.00	100 gms 500 gms
18247*	Staph-Strepto Selective Supplement	Used for the selective isolation of staphylococci and streptococci.		5 vl 5 × 5 vl
39726	Staphylococcus Medium 110 (Stone Gelatin Agar) (Gelatin Mannitol Salt Agar)	For the isolation and enumeration of staphylococci based on mannitol fermentation, pigment formation and gelatinase activity.	149.50	100 gms 500 gms
37547	Starch Agar	For the detection of starch hydrolysing microorganisms.	25.00	100 gms 500 gms

Bacillus subtilis ATCC 6633
(Starch hydrolysis +ve)



Escherichia coli ATCC 25922
(Starch hydrolysis -ve)

76043	Sterility Test Kit	Used for sterility testing of products as per pharmacoepial standards.		1 Kit
11475*	Strepto Supplement	Used for the selection of <i>Streptococcus</i> species.		5 vl 5 × 5 vl
35140*	Streptococcus Selective Supplement	Used for the selective isolation and cultivation of <i>Streptococcus</i> species.		5 vl 5 × 5 vl
31025	Streptococcus Thermophilus Isolation Agar	For determining the ratio of Streptococcus thermophilus and Lactobacillus bulgaricus in yoghurt.	42.00	100 gms 500 gms
77304	Streptomyces Agar	For the cultivation and maintenance of <i>Streptomyces</i> .	32.00	100 gms 500 gms
43048	Stuart Transport Medium	For the preservation of <i>Neisseria</i> species and other fastidious organisms during their transport from clinic to laboratory.	14.10	100 gms 500 gms
14840	Sucrose Salicin Agar (Gillies Agar No. 2)	For detection of motility, hydrogen sulphide, indole production, fermentation of sucrose and salicin during identification of <i>Salmonella</i> & <i>Shigella</i> species.		100 gms
69237 new	Sugar Free Agar (Count Agar Sugar-free)	For the enumeration of psychotropic and mesophilic Gram-negative rods in butter and other dairy products, as per formula described by the International Dairy Federation.		100 gms 500 gms
49778	Sulphite Agar	For the detection of thermophilic, H ₂ S producing anaerobes.	31.00	100 gms 500 gms
34050*	Sulpha Supplement	Used for selective isolation of <i>Salmonella</i> species.		5 vl

* store at 2°-8°C

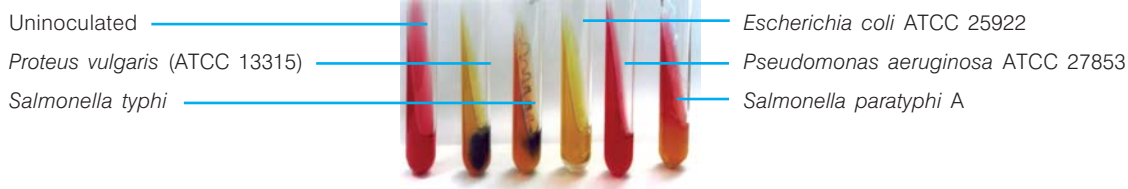


code	product name	application/description	gm/lit	unit
68041 new	Syncase Broth	Used for the detection of coliforms in food samples.	37.21	100 gms 500 gms
23635	T1N1 Agar (Tryptone Salt Agar)	Used for the cultivation of <i>Vibrio cholerae</i> and other <i>Vibrio</i> species.	40.00	100 gms 500 gms
65235	T1N1 Broth (Tryptone Salt Broth)	Used for the cultivation of <i>Vibrio cholerae</i> and other <i>Vibrio</i> species.	20.00	100 gms 500 gms
15600	T.A.T. Broth Base (Tryptone-Azolectin-Tween Broth Base)	Used for the cultivation of microorganisms from highly viscous or gelatinous materials.	25.00	100 gms 500 gms
86626	TCBS Agar (Thiosulphate Citrate Bile salts Sucrose Agar)	For the selective isolation of <i>Vibrio cholerae</i> and <i>Vibrio parahaemolyticus</i> from a variety of clinical specimens.	88.08	100 gms 500 gms
50165	TCBS Agar (B/S) (Thiosulfate Citrate Bile salts Sucrose Agar)	Used for selective isolation of enteropathogenic <i>Vibrio</i> species	89.08	100 gms 500 gms
68331 new	TCBS Agar BioVeg	For the selective isolation of <i>Vibrio cholerae</i> and <i>Vibrio parahaemolyticus</i> from clinical specimens.	89.00	100 gms 500 gms
15297*	Tellurite Cefixime Supplement	Used for the selective isolation and cultivation of <i>Escherichia coli</i> 0157:H7.		5 vl
30431	Tellurite Glycine Agar Base	For the quantitative detection of coagulase positive staphylococci from foods and other sources.	62.50	100 gms 500 gms
97630	Tergitol- 7 Agar, Base (B/S) (T7 Agar)	Used for selective enumeration and identification of coliform organisms.	33.13	100 gms 500 gms
67662	Tergitol-7 Agar H, Base (T7 Agar, H)	For the isolation and differentiation of enteric bacteria from urine specimens.	34.13	100 gms 500 gms
99371	Tergitol-7 Broth (T7 Broth)	A selective and differential medium for detection and enumeration of coliforms.	18.13	100 gms 500 gms
30086	Terrific Broth (Tartoff-Hobbs Broth)	For the cultivation of recombinant strains of <i>Escherichia coli</i> .	47.60	100 gms 500 gms
40873*	Tetracycline Selective Supplement	Used for the selective isolation and cultivation of yeasts and moulds.		5 vl
13112	Tetrathionate Broth Base w/o Iodine & BG (TT Broth Base)	For the enrichment of <i>Salmonella</i> species.	46.00	100 gms 500 gms
81902	Tetrathionate Broth Base (I) (TT Broth Base)	Used for the enrichment of salmonellae.	77.40	100 gms 500 gms
13727	TGB Agar (Tryptone Glucose Beef Extract Agar)	Recommended medium for enumeration of bacteria in water, milk and other dairy products.	24.00	100 gms 500 gms
44521	Thayer-Martin Medium, Base (Thayer-Martin Agar, Modified)	For the isolation of <i>Neisseria</i> species from specimens containing mixed flora of bacteria and fungi.	42.00	100 gms 500 gms
86908	Thiobacillus Agar	Used for the cultivation of <i>Thiobacillus</i> species.	22.70	100 gms 500 gms
38136	Thioglycollate Broth w/ Liver Extract (B.Q. Vaccine Medium)	Used for cultivation of anaerobes on large scale.	30.00	100 gms 500 gms
91690	Thioglycollate Medium w/o Indicator (Diagnostic Thioglycollate Medium)	For the cultivation of anaerobic, microaerophilic and aerobic microorganisms. For use in sterility testing of a variety of specimens.	29.00	100 gms 500 gms
63270	Thiol Broth	For the cultivation of microorganisms from body fluids and other materials containing antibacterials such as Penicillin, Streptomycin or Sulphonamides.	29.00	100 gms 500 gms

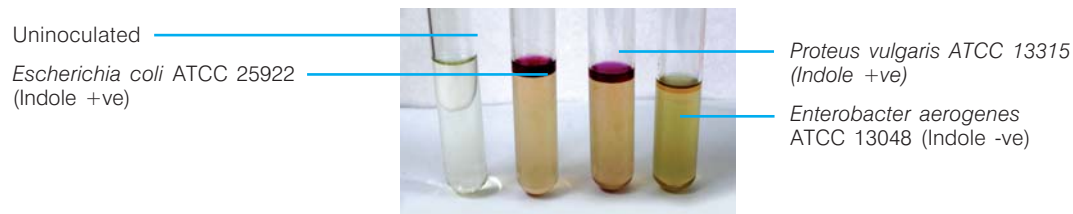
* store at 2°-8°C



code	product name	application/description	gm/lit	unit
67819*	Ticarcillin Supplement (1mg/vl)	Used for enrichment of <i>Yersinia enterocolitica</i> .		5vl
29536 new	TN Agar	Used for the isolation and cultivation of Vibrios from food samples.	35.00	100 gms 500 gms
11483	Todd Hewitt Broth	For the cultivation of Group A streptococci used in serological typing and for the cultivation of variety of pathogenic microorganisms.	30.00	100 gms 500 gms
95197	Toluidine Blue DNA Agar (Dnase Test Agar with Toluidine Blue)	Used for the cultivation and differentiation of bacteria based on their production of deoxyribonuclease (DNase) activity.	42.10	100 gms 500 gms
74398	Tomato Juice Agar	Used for the cultivation of lactobacilli.	51.00	100 gms 500 gms
33544 new	Transport Charcoal Medium	Recommended medium for transportation of clinical specimens.	24.00	100 gms 500 gms
87704*	Tributyryn Supplement (10 ml per vial)	Used for detection of lipolytic microorganisms.		5 vl 5 × 5 vl
30842	Tributyryn Agar Base w/o Tributyryn	For the cultivation and enumeration of lipolytic microorganisms.	23.00	100 gms 500 gms
12081	Triple Sugar Iron Agar (I) (TSI Agar)	Used for the differentiation of members of Enterobacteriaceae on the basis of fermenting lactose, sucrose, glucose and H ₂ S production.	64.63	100 gms 500 gms



55720	Triple Sugar Iron Agar (B/S)	Used for the differentiation of Enterobacteriaceae on the basis of fermenting lactose, sucrose, glucose and H ₂ S production.	64.63	100 gms 500 gms
69309 new	Triple Sugar Iron Agar BioVeg	Used for the differentiation of Enterobacteriaceae on the basis of fermenting lactose, sucrose, glucose and H ₂ S production.	64.02	100 gms 500 gms
32007	Tryptone for bacteriology (Casitose)	Pancreatic digest of casein used for cultivation of fastidious and non-fastidious bacteria and fungi.		500 gms 5 kg
10396	Tryptone Bile Agar (I)	Used for rapid detection and enumeration of <i>Escherichia coli</i> in foods.	36.50	100 gms 500 gms
62600	Tryptone Broth (Tryptone Water Broth)	For the detection of indole production by microorganisms.	15.00	100 gms 500 gms



11947	Tryptone Broth BioVeg (Tryptone Water Broth BioVeg)	For the cultivation of production of indole by microorganisms.	15.00	100 gms 500 gms
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* store at 2°-8°C



code	product name	application/description	gm/lit	unit
45227	Tryptone Phosphate Broth	For the cultivation of enteropathogenic <i>E. coli</i> .	30.50	100 gms 500 gms
73825	Tryptone Salt Broth	Tryptone-Salt Broth is a diluent used to prepare stock solutions of dairy products and other food products, cosmetics products for microbiological analysis.	9.50	100 gms 500 gms
18039	Tryptone Soya Broth w/ 6.5% Sodium chloride	Used for differentiation between salt-tolerant and salt-intolerant species.	90.00	100 gms 500 gms
16684	Tryptone Soya Broth BioVeg (TSB BioVeg)	For the cultivation of a variety of microorganisms.	30.00	100 gms 500 gms
21091	Tryptone Sucrose Tetrazolium Agar, Base (I) (TSTA)	Used with added Triphenyltetrazolium chloride for isolation of <i>Vibrio</i> species.	85.50	100 gms 500 gms
20407	Tryptone Soya Agar	For the cultivation and maintenance of a wide variety of microorganisms.	40.00	100 gms 500 gms
21794	Tryptone Soya Agar w/MUG	Used for the cultivation of fastidious and non fastidious microorganisms by fluorogenic procedure.	40.10	100 gms 500 gms
24392	Tryptone Soya Broth	For the cultivation of a variety of microorganisms.	30.00	100 gms 500 gms 5 kg
83009	Tryptone Tellurite Agar Base	Used for selective isolation of pathogenic microorganisms from various clinical specimens.	47.00	100 gms 500 gms
18528	Tryptone Type I (Casitose) for bacteriology (Casein Enzymatic Hydrolysate (Type I))	Enzymatic digest of milk protein, rich in amino nitrogen source.		500 gms
20483	Tryptone Type II (Casitose) for bacteriology (Casein Enzymatic Hydrolysate (Type II))	Used in manufacturing of fermentation and microbiological media.		500 gms
69165 new	Tryptone Water Broth w/BCP	Recommended for the cultivation of <i>Salmonella</i> species from food samples.	17.29	100 gms 500 gms
79223	Tryptone Yeast Extract Agar w/BCP (I)(B/S)	Used for isolation and enumeration of Enterobacteriaceae and <i>Bacillus cereus</i> .	41.52	100 gms 500 gms
15965	Tryptophan Broth (I) (Tryptophan Medium)	Used for differentiation of bacteria on the basis of indole production.	16.00	100 gms 500 gms
40626 new	Tryptophan Broth BioVeg (Tryptophan Medium)	Used for differentiation of bacteria on the basis of indole production.	16.00	100 gms 500 gms
47253	Tryptose Blood Agar Base	For the cultivation and maintenance of a wide variety of fastidious microorganisms.	33.00	100 gms 500 gms
12514	Tryptose for bacteriology	Mixed enzymatic hydrolysate.		500 gms
48200	Tryptose Phosphate Broth	For the cultivation of a variety of fastidious bacteria.	29.50	100 gms 500 gms
45989 new	Tryptose Phosphate Broth BioVeg	For the cultivation of a variety of fastidious bacteria.	29.50	100 gms 500 gms
55052*	TTC Solution 1%* (10 ml per vial)	Used for detecting microorganisms on the basis of TTC reduction.		5 vial 5 × 5 vial
18339	Urea Agar, Base (I) (B/S)	Used for the detection of urease production by <i>Proteus</i> species and for identification of other members of Enterobacteriaceae.	24.00	100 gms 500 gms

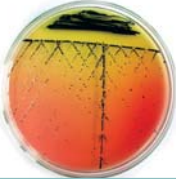
* store at 2°-8°C



code	product name	application/description	gm/lit	unit
88708	Urea Agar Base	Used for the detection of urease production by <i>Proteus</i> species and for the identification of other members of Enterobacteriaceae.	24.00	100 gms 500 gms
42465 new	Urea Agar Base (Christensen) BioVeg	Used for the detection of urease production by <i>Proteus</i> species and for the identification of other members of Enterobacteriaceae.	24.00	100 gms 500 gms
97438	Urea Broth, Base	For identifying bacteria on the basis of urea utilisation, for the differentiation of <i>Proteus</i> species from <i>Salmonella</i> and <i>Shigella</i> species.	9.00	100 gms 500 gms
		<p>Uninoculated</p> <p><i>Proteus vulgaris</i> ATCC 13315 (urease +ve)</p> <p><i>Klebsiella pneumoniae</i> ATCC 13883 (urease +ve)</p> <p><i>Escherichia coli</i> ATCC 25922 (urease -ve)</p>		
58028	Urea Indole Medium	Used for the differentiation of Enterobacteria on the basis of urease and indole production and the transdeamination of tryptophan.	30.00	100 gms 500 gms
80192	40% Urea Solution (5 ml per vial)	Used for detection of urease activity.		5 vl 5 × 5 vl
26117*	Vancomycin Supplement (3mg/vl)	Used for the selective isolation of enterococci.		5 vl
34123*	VCN Supplement	Used for selective isolation of <i>Neisseria</i> species.		5vl 5x5vl
32249*	VCNT Supplement	Used for selective isolation of <i>Neisseria</i> species.		5vl 5x5vl
53818	Violet Red Bile Agar (B/S)	Used for selective isolation, detection and enumeration of coliforms in water, milk and other dairy products.	41.53	100 gms 500 gms
		<p><i>Escherichia coli</i> ATCC 25922.</p> <p>Pink w/bile precipitate colonies of <i>Escherichia coli</i> ATCC 25922.</p> <p>Colourless colonies of <i>Salmonella enteritidis</i> ATCC 13076.</p>		
57081	Violet Red Bile Agar (1.2%) (I)	Used for selective isolation, detection and enumeration of coliforms in water, milk and other dairy products.	38.53	100 gms 500 gms
33690	Violet Red Bile Agar with MUG	For the differentiation of <i>Escherichia coli</i> from dairy products and other foods by fluorogenic procedure.	41.63	100 gms 500 gms
88966	Violet Red Bile Broth	For the detection and enumeration of coliforms from water and foods.	26.53	100 gms 500 gms
55373	Violet Red Bile Glucose Agar (I) (Violet Red Bile Glucose Agar w/o Lactose)	Used for detection and enumeration of Enterobacteriaceae from foods.	38.53	100 gms 500 gms
89912	Violet Red Bile Glucose Agar, Harmonized	Used for cultivation and isolation of Enterobacteriaceae in pharmaceutical testing according to harmonized methods.	41.53	100 gms 500 gms
34326*	Vitamin K1 Supplement (10mg/vl)	A vitamin growth supplement used for the isolation of anaerobic organisms.		5 vl

* store at 2°-8°C



code	product name	application/description	gm/lit	unit	
38907	Vogel and Johnson Agar, Base (U/P)(I/P) (V.J.Agar, Base)	Used for the detection of coagulase-positive <i>Staphylococcus aureus</i> .	61.02	100 gms 500 gms	
		 <p>Black w/yellow halo colonies of <i>Staphylococcus aureus</i> ATCC 25923</p>			
56055 new	Water Agar	Used for cultivation and observation of sporulation of some fungi and also for the enumeration of fungi according to MPN method.	20.00	100 gms 500 gms	3050.00
23892	Water (Faecal coliforms) Testing Kit	For the enumeration and identification of faecal coliforms from water and waste water samples.		1 Kit	
55014	Wilkins-Chalgren Agar (Anaerobic Agar)	For the cultivation and maintenance of anaerobic bacteria. In susceptibility testing to determine minimum inhibitory concentrations (MICs) of antibiotics for anaerobic bacteria.	48.00	100 gms 500 gms	
91753 new	Willis and Hobbs Medium Base	Used for the isolation and identification of <i>Clostridium</i> from foods	47.03	100 gms 500 gms	
31560	WL Differential Agar	Used in isolating bacteria encountered in brewing and industrial fermentation processes.	80.25	100 gms 500 gms	
45086	WL Nutrient Agar (Wallerstein Laboratory Medium)	For the detection of bacteria and yeasts in industrial fermentation processes, particularly from beer processing.	80.25	100 gms 500 gms	
78176	WL Nutrient Broth (Wallerstein Laboratory Nutrient Broth)	For cultivation of bacteria and yeasts in industrial fermentation processes, particularly from beer processing.	60.26	100 gms 500 gms	
47617	Wort Agar	For the cultivation and enumeration of yeasts. It's low pH inhibits bacterial growth.	48.30	100 gms 500 gms	
26434	Wurtz Medium	Used for isolation and differentiation of lactose fermenting bacteria.	38.075	100 gms 500 gms	
53556	Xylose Lysine Deoxycholate Agar (XLD Agar) (U/P) (I/P)	Used for the isolation and differentiation of enteric pathogens, especially <i>Shigella</i> and <i>Providencia</i> .	56.68	100 gms 500 gms	
70791	Xylose Lysine Deoxycholate Agar (XLD Agar)	Used for isolation and identification of <i>Salmonellae</i> and <i>Shigellae</i> .	56.68	100 gms 500 gms	
89660	XLT 4 Agar Base	Used for isolation and identification of salmonellae from various samples.	59.03	100 gms 500 gms	
16975*	XLT4 Supplement (100 ml per vial)	Used for selective isolation of <i>salmonella</i> species.		1 vl	
73111	Xylose Lysine Deoxycholate Agar (XLD Agar), Harmonized	For cultivation and isolation of <i>Salmonella</i> species in pharmaceutical testing according to harmonized methods.	55.18	100 gms 500 gms	
67146	Yeast Autolysate (Yeast Peptone) for microbiology	Used for the enrichment of <i>Neisseria</i> species.		100 gms 500 gms	
22176*	Yeast Autolysate Supplement	Used for the enrichment of <i>Neisseria</i> species.		5 vl 5 × 5 vl	
51089	Yeast and Mould Agar	Used for isolation of yeasts, moulds and other aciduric microorganisms.	41.00	100 gms 500 gms	
34266	Yeast extract for bacteriology	Water soluble portion of autolysed yeast especially rich in B-complex vitamins, used in microbiological and fermentation media.		100 gms 500 gms 5 kg 10 kg	

* store at 2°-8°C



code	product name	application/description	gm/lit	unit
89463	Yeast Extract technical grade	Low pH, slightly turbid extract of autolyzed yeast cells used generally for technical purposes.		100 gms 500 gms 5 kg
36504	Yeast Extract Agar	For the enumeration of microorganisms in potable and fresh water samples.	23.00	100 gms 500 gms
62332	Yeast Lactose Agar	For cultivation of soil microorganisms like <i>Rhizobium</i> sps.	26.80	100 gms 500 gms
49723	Yeast Malt Agar (YM Agar)	For the cultivation of fungi, including yeasts and other aciduric microorganisms.	41.00	100 gms 500 gms
63973	Yeast Malt Extract Broth (YM Broth)	For the cultivation of fungi, including yeasts and other aciduric microorganisms.	21.00	100 gms 500 gms
40965	Yeast Mannitol Agar	For the isolation and enumeration of soil microorganisms like <i>Rhizobium</i> species.	27.80	100 gms 500 gms
56342	Yeast Mannitol Broth	For the cultivation of soil microorganisms like <i>Rhizobium</i> species.	12.80	100 gms 500 gms
54250	Yeast Peptone Dextrose Agar (YPD Agar, YEPD Agar)	For maintaining and propagating "yeasts in molecular biology studies".	65.00	100 gms 500 gms
51830	Yersinia Isolation Agar	For the isolation of <i>Yersinia</i> species from foods.	79.00	100 gms 500 gms
27810	Yersinia Selective Agar Base	For the isolation of <i>Yersinia enterocolitica</i> .	59.50	100 gms 500 gms
15061*	Yersinia Selective (C.I.N.) Supplement	Used for the isolation of <i>Yersinia enterocolitica</i> .		5 vI 5 x 5 vI
83385	Yeast Glucose Chloramphenicol Agar (YGC Agar, Chloramphenicol Agar)	Used for the isolation and enumeration of molds in milk and dairy products.	37.10	100 gms 500 gms
66995	Yeast Peptone Dextrose Broth (YPD Broth, YEPD Broth)	For the maintenance and propagation of yeasts in molecular microbiology procedures.	50.00	100 gms 500 gms
98271	YT Broth	Used for cultivation of recombinant strains of <i>Escherichia coli</i> .	31.00	100 gms 500 gms
19510	YXT Agar Base	Used for detection of yeasts and molds, with or without added Tetracycline.	30.00	100 gms 500 gms

* store at 2°-8°C



Why use regular media?

Use BioVeg!



BioVeg dehydrated media use vegetable sources of nutritional ingredients instead of animal based ingredients. Plant based Peptones are used as replacements for animal based ones.

BioVeg media eliminate the possibility of animal-borne contaminants interfering with accurate microbiological test results. These media formulations are tested for growth promoting properties with various microorganisms and found to be perfect, eco-friendly alternatives of animal based media.

product code	product name	application/description	gm/lit	unit
93927 new	Cetrimide Agar BioVeg	For the selective cultivation & identification of <i>Pseudomonas aeruginosa</i> .	46.70	100 gms 500 gms
52665	Chloramphenicol Yeast Glucose Agar BioVeg	Used for the isolation and enumeration of molds in milk and milk products.	40.00	100 gms 500 gms
88167 new	Differential Reinforced Clostridial Broth, Base BioVeg	Used for cultivation of clostridia from water samples.	29.00	100 gms 500 gms
21128 new	Hydrolysate BioVeg for bacteriology	An alternative for animal based peptones, provides good source of nutrients to various microorganisms.		500 gms 5 kg
25844 new	Kligler Iron Agar BioVeg	For the differentiation and identification of Gram-negative bacilli based upon the fermentation of dextrose, lactose & production of H ₂ S.	57.52	100 gms 500 gms
40826	Luria Bertani Agar, Miller BioVeg (LB Agar, Miller BioVeg)	Used for maintaining and propagating <i>Escherichia coli</i> in molecular microbiology	40.00	100 gms 500 gms
17320	Luria Bertani Broth, Miller BioVeg	Used for maintaining and propagating <i>Escherichia coli</i> in molecular microbiology.	25.00	100 gms 500 gms 2 kg
96871 new	MacConkey Agar BioVeg	For the selective isolation, cultivation and differentiation of coliforms & enteric pathogens based on ability to ferment lactose.	51.50	100 gms 500 gms
64024	MacConkey Agar w/o C.V., NaCl, w/0.0075% NR, 1.2% Agar BioVeg	Differential medium for detection and isolation of enteric organisms by restricting the swarming of <i>Proteus</i> species.	47.00	100 gms 500 gms
70117 new	Meat Extract Powder BioVeg for bacteriology	Used to complement nutritive properties of peptone.		500 gms 5 kg
73478 new	Nutrient Agar BioVeg	General purpose medium for cultivation of microorganisms.	28.00	100 gms 500 gms
39905 new	Nutrient Broth BioVeg	For the cultivation and maintenance of a wide variety of microorganisms.	13.00	100 gms 500 gms
51960 new	Peptone BioVeg for bacteriology	Peptic digest of animal tissue used in microbiological culture media.		500 gms 5 kg 10 kg
52192 new	Plate Count Agar BioVeg	For the enumeration of viable bacteria in milk and dairy products, heterotrophic bacteria in water by pour plate technique	17.50	100 gms 500 gms
91338	Potato Dextrose Agar BioVeg	Used for the cultivation of yeasts and molds from dairy products and other foods. Used to induce sporulation in many fungi.	39.00	100 gms 500 gms
36124 new	Pseudomonas Isolation Agar, BioVeg	For the isolation and cultivation of <i>Pseudomonas</i> species	45.02	100 gms 500 gms
55941 new	Sabouraud Chloramphenicol Agar BioVeg	For the cultivation of yeasts and molds.	65.00	100 gms 500 gms



product code	product name	application/description	gm/lit	unit
88999	Sabouraud Dextrose Agar BioVeg	Used for the cultivation of dermatophytes, yeasts and filamentous fungi.	65.00	100 gms 500 gms
57309 new	SIM Medium BioVeg (Sulfite Indole Motility Medium)	For the differentiation of members of the Enterobacteriaceae based on H ₂ S production, indole production and motility.	30.00	100 gms 500 gms
51993	Soyabean Casein Digest Medium BioVeg (Soyabean Medium BioVeg)	For the cultivation of a wide variety of microorganisms.	30.00	100 gms 500 gms
68331 new	TCBS Agar BioVeg	For the selective isolation of <i>Vibrio cholerae</i> and <i>Vibrio parahaemolyticus</i> from clinical specimens.	89.00	100 gms 500 gms
69309 new	Triple Sugar Iron Agar BioVeg	Used for the differentiation of Enterobacteriaceae on the basis of fermenting lactose, sucrose, glucose and H ₂ S production.	64.02	100 gms 500 gms
11947	Tryptone Broth BioVeg (Tryptone Water Broth BioVeg)	For the cultivation of production of indole by microorganisms.	15.00	100 gms 500 gms
16684	Tryptone Soya Broth BioVeg (TSB BioVeg)	For the cultivation of a variety of microorganisms.	30.00	100 gms 500 gms
45989 new	Tryptose Phosphate Broth BioVeg	For the cultivation of a variety of fastidious bacteria.	29.50	100 gms 500 gms
42465 new	Urea Agar Base (Christensen) BioVeg	Used for the detection of urease production by <i>Proteus</i> species and for the identification of other members of Enterobacteriaceae.	24.00	100 gms 500 gms



Our extensive range of Media Supplements are specially formulated to be used in conjunction with SRL Dehydrated Culture Media products.

Supplements are added into basal media to enhance bacterial growth or identification. They may also be added to suppress the growth of undesired bacteria and yeasts.

Please note, all Media Supplements are delivered with a detailed literature on the quantity usage with respective media.



code	product name	application/description	unit
63013	Aeromonas Selective Supplement (2.5mg/vl)	For the selective isolation and cultivation of <i>Aeromonas</i> species.	5 vl
78162	Ampicillin Supplement (10mg/vl)	Used for the selective isolation of <i>Aeromonas</i> species.	5vl
83141	Bacteroides Selective Supplement (50mg/vl)	Used for the selective isolation of <i>Bacteroides</i> species.	5 vl
15097	B.P. Sulpha Supplement (50mg/vl)	Used for suppressing the growth of <i>Proteus</i> species on Baird Parker Agar Base.	5 vl
55582	Bolton Selective Supplement	This supplement is recommended for selective enrichment of <i>Campylobacter</i> species from food samples.	5 vl 5 X 5 vl
66006	Bordetella Selective Supplement (20mg/vl)	Used for the selective isolation of <i>Bordetella</i> species.	5 vl
26384	Bromocresol Purple Supplement (15mg/vl)	Used for isolation and identification of faecal streptococci.	5 vl
46172	Bromothymol Blue Supplement (20mg/vl)	Used for differentiating microflora from urine samples.	5 vl
18871	CBI Supplement	Used for the selective isolation of <i>Clostridium botulinum</i> .	5 vl
94532	Cetrinix Supplement	Used for selective isolation of <i>Pseudomonas</i> species.	5 vl 5 × 5 vl
70984	CFC Supplement	Used for the selective isolation of <i>Pseudomonas</i> species.	5 vl 5 × 5 vl
14602	Chloramphenicol Selective Supplement (50mg/vl)	Used for the selective isolation and cultivation of yeasts and moulds.	5 vl 5 × 5 vl
93834	Clostridium Difficile Supplement	Used for the selective isolation of <i>Clostridium difficile</i> .	5 vl 5 × 5 vl
64078	CNA Supplement	Recommended for the selective isolation of anaerobic gram-positive cocci.	5 vl
47082	Enterococcus Selective Supplement	Used for the selective isolation and cultivation of enterococci.	5 vl 5 × 5 vl
27131	Esculin Supplement (0.5gm/vl)	Used for detection of Group D streptococci on the basis of esculin hydrolysis.	5 vl
78507	FGTC Antibiotic Supplement (2.5mg/vl)	Used for the selective isolation and cultivation of enterococci.	5 vl
78334	Gentamicin Selective Supplement (20mg/vl)	Used for isolation and detection of <i>Clostridium perfringens</i> .	5 vl



code	product name	application/description	unit
50084	Genta-Oxy Selective Supplement	Used for the selective isolation and enumeration of yeasts and moulds.	5 vl 5 × 5 vl
30963	GTC Supplement (1.25mg/vl)	Used for the selective isolation and cultivation of enterococci.	5 vl
60649	Kanamycin Sulphate Selective Supplement (10mg/vl)	Used for the selective isolation and cultivation of enterococci.	5 vl
42820	Kimmig Selective Supplement	Used for selective isolation of fungi.	5 vl
29760	Klebsiella Selective Supplement (25mg/vl)	Used for the selective isolation and detection of <i>Klebsiella</i> species.	5 vl
70663	KV Supplement	Recommended for selective isolation of gram-negative anaerobes.	5 vl
84282	Lactic Supplement	For the isolation of lactic acid bacteria in beer and brewing process.	5 vl
39785	Lactobacilli Supplement (50mg/vl)	used for isolation of <i>Lactobacilli</i> from wine.	5 vl 5 x 5 vl
26834	MUG Supplement (50mg/vial)	A fluorescent agent for the detection of <i>Escherichia coli</i> .	5 vl
67124	Nalidixic Selective Supplement (15mg/vl)	Used for the selective isolation of <i>Pseudomonas aeruginosa</i> .	5 vl
77316	Neomycin Supplement (30mg/vl)	Used for the selective isolation of various microorganisms.	5 vl
34350	Non-Spore Anaerobic Supplement	Used for selective isolation of nonsporing anaerobic bacteria.	5 vl
18352	Novobiocin Supplement (5mg/vl)	Used to enhance inhibition of Gram-positive organisms.	5 vl 5 x 5 vl
31601	Novobiocin MKTT Supplement (40mg/vl)	Recommended for selective enrichment and isolation of salmonellae.	5 vl
57253	Oxacillin Resistant Selective Supplement	Recommended for screening oxacillin resistant microorganisms	5 vl
51521	Oxytetra Selective Supplement (50mg/vl)	Used for the selective isolation of yeasts and moulds.	5 vl 5 × 5 vl
89858	PEMBA Supplement (10KU/vl)	For the selective cultivation of <i>Bacillus cereus</i> .	5 vl
11976	Perfringens Supplement - I (50mg/vl)	Used for selective isolation of <i>Clostridium perfringes</i> .	5 vl 5 × 5 vl
62598	Perfringens Supplement - II (50mg/vl)	Used for selective isolation of <i>Clostridium perfringes</i> .	5 vl 5 × 5 vl
92096	Perfringens S.F.P. Supplement (S.F.P. Supplement)	Used for the selective isolation of <i>Clostridium perfringens</i> .	5 vl 4 × 5 vl
55688	Perfringens T.S.C. Supplement (T.S.C. Supplement) (200mg/vl)	Used for the selective isolation of <i>Clostridium perfringens</i> .	5 vl 4 × 5 vl
35980	Polymixin B Selective Supplement (50KU/vl)	Used for the selective isolation of various microorganisms.	5 vl 5 × 5 vl
14644	Potassium Lactate 50% (10 ml/vial)	Used for isolation and enumeration of yeasts.	5 vl
12370	Potassium Sorbate 10% (10 ml/vial)	Recommended for the detection and isolation of acid resistant yeasts.	5 vl

Part D – Dehydrated Culture Media Supplements



code	product name	application/description	unit
91488	Potassium Tellurite 1% Supplement (1 ml/vial)	Used for selective isolation of corynebacteria and staphylococci.	5 vl 5 × 5 vl
99482	Potassium Tellurite 3.5%* Supplement (1ml/vl)	Used for selective isolation of corynebacteria and staphylococci.	5 vl
57672	Rosolic Acid Supplement (0.1gm/vl)	Used for the selective isolation of coliforms.	5 vl
45290	Shigella Selective Supplement (0.55mg/vl)	Used for the selective isolation and cultivation of <i>Shigella</i> species.	5 vl
18247	Staph-Strepto Selective Supplement	Used for the selective isolation of staphylococci and streptococci.	5 vl 5 × 5 vl
11475	Strepto Supplement	Used for the selection of <i>Streptococcus</i> species.	5 vl 5 × 5 vl
35140	Streptococcus Selective Supplement	Used for the selective isolation and cultivation of <i>Streptococcus</i> species.	5 vl 5 × 5 vl
34050	Sulpha Supplement	Used for selective isolation of <i>Salmonella</i> species.	5 vl
15297	Tellurite Cefixime Supplement	Used for the selective isolation and cultivation of <i>Escherichia coli</i> 0157:H7.	5 vl
40873	Tetracycline Selective Supplement	Used for the selective isolation and cultivation of yeasts and moulds.	5 vl
67819	Ticarcillin Supplement (1mg/vl)	Used for enrichment of <i>Yersinia enterocolitica</i> .	5vl
87704	Tributyryn Supplement (10ml/vl)	Used for detection of lipolytic microorganisms.	5 vl 5 × 5 vl
55052	TTC Solution 1% (10ml/vl)	Used for detecting microorganisms on the basis of TTC reduction.	5 vl 5 × 5 vl
80192	40% Urea Solution (5ml/vl)	Used for detection of urease activity.	5 vl 5 × 5 vl
26117	Vancomycin Supplement	Used for the selective isolation of enterococci.	5 vl
34123	VCN Supplement	Used for selective isolation of <i>Neisseria</i> species.	5vl 5x5vl
32249	VCNT Supplement	Used for selective isolation of <i>Neisseria</i> species.	5vl 5x5vl
34326	Vitamin K1 Supplement (10mg/vl)	A vitamin growth supplement used for the isolation of anaerobic organisms.	5 vl
16975	XLT4 Supplement (100ml/vl)	Used for selective isolation of <i>salmonella</i> species.	1 vl
22176	Yeast Autolysate Supplement	Used for the enrichment of <i>Neisseria</i> species.	5 vl 5 × 5 vl
15061	Yersinia Selective (C.I.N.) Supplement	Used for the isolation of <i>Yersinia enterocolitica</i> .	5 vl 5 × 5 vl



SRL has always contributed to the scientific field with products that are customer friendly, be it students, teachers, technologists, etc.

They say "from a small seed, a trunk grows". These kits have been designed keeping in mind the work structure of small labs and research & teaching institutes. It is our small contribution to all those dedicated and devoted educational practitioners and technologists who have ever thought to themselves, "Why do I need to buy such a large quantity of product? Why can't I buy Just Enough?" Well now is your chance.

SRL Culture Media Kits are the latest approach to economize and reduce wastage in your working/teaching methods. These kits are specifically designed with enough media to prepare 1 litre solutions of each component media, Just Enough for you to conduct your analysis and demonstrations.



No more wastage, no more excess stock! Just buy and consume!

code	product name application/description	contents	
79665	Bile Tolerant Gram negative bacteria Test Kit Used for isolation, identification and cultivation of Bile tolerant gram negative bacteria.	This Kit contains Enterobacteria Enrichment Broth (EM 026) Mossel, Harmonized Violet Red Bile Glucose Agar, Harmonized (VM 017)	(for 1 litre media each) 45.01 gm 41.53 gm
92875	Biochemical Test Kit - I Used for biochemical identification of gram negative enteric bacteria based on tests like carbohydrate utilization, H ₂ S production, phenylalanine deaminase and urease production.	This Kit contains Peptone Water (PM 012) (for carbohydrate utilization) Triple Sugar Iron Agar (TM 024) Phenylalanine Agar (PM 022) Urea Agar Base (UM 011)	(for 1 litre media each) 15.00 gm 64.63 gm 26.00 gm 24.00 gm
65896	Biochemical Test Kit - II Used for biochemical identification of microorganisms based on tests - nitrate reduction, malonate utilisation, gelatin liquefaction & starch hydrolysis.	This Kit contains Nitrate Agar (NM 013) Malonate Broth (MM 061) Nutrient Gelatin (NM 020) Starch Agar (SM 026)	(for 1 litre media each) 21.00 gm 8.00 gm 128.00 gm 25.00 gm
92558	Carbohydrate Fermentation Test Kit - I For the differentiation of microorganisms on the basis of various carbohydrate fermentation reactions.	This Kit contains Sucrose Lactose Maltose Inositol Mannitol Galactose Sorbitol Phenol Red Broth Base	(media for 1 litre prep. each) 25.00 gm 25.00 gm 10.00 gm 10.00 gm 10.00 gm 10.00 gm 10.00 gm 100.00 gm
40071	Carbohydrate Fermentation Test Kit - II For the differentiation of microorganisms on the basis of various carbohydrate fermentation reactions.	This Kit contains Raffinose Arabinose Dulcitol Salicin Rhamnose Phenol Red Broth Base	(media for 1 litre prep. each) 5.00 gm 5.00 gm 5.00 gm 5.00 gm 5.00 gm 100.00 gm
45568	Candida Albicans Test Kit Used for isolation, identification and cultivation of <i>Candida albicans</i> .	This Kit contains Sabouraud Dextrose Agar (SM 046) Sabouraud Dextrose Broth (SM 012)	(for 1 litre media each) 65.00 gm 30.00 gm
12655	Clostridium Test Kit Used for isolation, identification and cultivation of <i>Clostridium</i> species	This Kit contains Reinforced Medium for Clostridia, Harmonized (RM 016) Columbia Agar Base, Harmonized (CM 050)	(for 1 litre media each) 38.00 gm 44.00 gm
61195	Dairy samples Testing Kit Used for identification and enumeration of microorganisms from dairy products.	This Kit contains Plate Count Agar (PM 014) MacConkey Agar (MM 011) Yeast and Mould Agar (YM 016) Lactobacillus MRS Agar (I) (LM 017)	(for 1 litre media each) 17.50 gm 50.03 gm 41.00 gm 65.25 gm



code	product name application/description	contents	
49763	E. Coli Test Kit Used for isolation, identification and cultivation of <i>Escherichia coli</i> .	This Kit contains MacConkey Broth, Harmonized (MM 074) MacConkey Agar, Harmonized (MM 073) EMB Agar, Levine (EM 018)	(for 1 litre media each) 35.01 gm 50.03 gm 37.46 gm
90195	Fungi Cultivation Kit Used for cultivation and isolation of fungi, yeasts and moulds.	This Kit contains Sabouraud Dextrose Broth (SM 012) Sabouraud Dextrose Agar (SM 011)	(for 1 litre media each) 30.00 gm 65.00 gm
39238	General Purpose Kit – I Nutrient Agar cultivates a wide variety of microorganisms and MacConkey Agar is used in isolation of gram negative enteric bacteria.	This Kit contains Nutrient Agar (NM 011) MacConkey Agar (MM 011)	(for 1 litre media each) 28.00 gm 50.00 gm
84905	General Purpose Kit – II Nutrient Agar cultivates a wide variety of microorganisms, MacConkey Agar aids in isolation of gram negative enteric bacteria & Blood Agar Base is used in detecting hemolytic activity of fastidious microorganisms.	This Kit contains Nutrient Agar (NM 011) MacConkey Agar (MM 011) Blood Agar Base (BM 014)	(for 1 litre media each) 28.00 gm 50.00 gm 40.00 gm
36873	IMVIC Test Kit Used for biochemical identification of gram negative enteric bacteria based on Indole production, Methyl Red and Voges Praskauer reactions & Citrate Utilization Test.	This Kit contains Tryptone Broth (TM 015) MRVP Medium (MM 018) Simmons Citrate Agar (SM 017)	(for 1 litre media each) 15.00 gm 17.00 gm 24.28 gm
14443	Multipurpose Test Kit Used for isolation, identification and cultivation of a wide variety of microorganisms.	This Kit contains Violet Red Bile Glucose Agar, Harmonized (VM 017) Baird Parker Agar, Base (U/P), (I/P), (I) (BM 011) Brilliant Green Agar (BM 019) Columbia Agar Base, Harmonized (CM 050) Cetrimide Agar Base, Harmonized (CM 049) EMB Agar, Levine (EM 018) MacConkey Agar, Harmonized (MM 073)	(for 1 litre media each) 41.53 gm 63.00 gm 55.09 gm 44.00 gm 45.30 gm 37.46 gm 50.03 gm
47758	Pseudomonas Test Kit Used for isolation, identification and cultivation of <i>Pseudomonas</i> species.	This Kit contains Cetrimide Agar Base, Harmonized (CM 049) Pseudomonas Agar for Fluorescein (PM 017) Pseudomonas Agar for Pyocyanin (PM 018)	(for 1 litre media each) 45.30 gm 38.00 gm 46.40 gm
99752	S. Aureus Test Kit Used for isolation, identification and cultivation of <i>Staphylococcus aureus</i> .	This Kit contains Mannitol Salt Broth (MM 068) Vogel Johnson Agar Base (U/P) (I/P) (VM 011) Mannitol Salt Agar, Harmonized (MM 075) Baird Parker Agar, Base (U/P), (I/P), (I) (BM 011)	(for 1 litre media each) 96.02 gm 61.02 gm 111.02 gm 63.00 gm
55521	Salmonella Test Kit Used for isolation, identification and cultivation of <i>Salmonella</i> species.	This Kit contains Rappaport Vassiliadis Salmonella Enrichment Broth, Harmonized (RM 018) Selenite F Broth Base w/o Selenite (SM 033) Brilliant Green Agar (BM 019) Xylose Lysine Deoxycholate Agar (XM 014)	(for 1 litre media each) 42.53 gm 19.00 gm 55.09 gm 56.68 gm
76043	Sterility Test Kit Used for sterility testing of products as per pharmacoepial standards.	This Kit contains Fluid Thioglycollate Medium (FM 012) Soyabean Casein Digest Medium (SM 018)	(for 1 litre media each) 29.75 gm 30.00 gm
23892	Water (Faecal coliforms) Testing Kit For the enumeration and identification of faecal coliforms from water and waste water samples.	This Kit contains Lauryl Tryptose Broth (L) (B/S) (LM 014) MacConkey Broth (MM 012) M-FC Broth Base (MM 071) EMB Agar (EM 011)	(for 1 litre media each) 35.60 gm 40.07 gm 37.10 gm 35.96 gm



The Chromed Range of chromogenic culture media from SRL with improved sensitivity and specificity for better enumeration, identification and isolation of variety of organisms. Our expert technical team has revolutionized these media to give outstanding and stark organism differentiation.

We offer these products to those who wish to simplify and speeden the detection of specific bacteria using chromogenic substrates. Chromogenic media provide rapid and easy identification of organisms as compared to conventional methods.



product code	product name	application/description	gm/lit	unit
27880	ChroMed® Aureus Agar	A chromogenic medium used for the identification of <i>Staphylococcus</i> species.	63.10	100 gms 500 gms
78355	ChroMed® Bacillus Cereus Agar	A Chromogenic medium used for the isolation of <i>Bacillus cereus</i> organism.	49.22	100 gms 500 gms
42436	ChroMed® Chromogenic Coliform Agar (CCA) (I)	For detection of <i>Escherichia coli</i> & coliforms in water samples as per ISO standards 9308-1:2014.	30.92	50 gms 100 gms 500 gms
19440	ChroMed® Chromogenic Coliform Agar w/SLS (CCA w/SLS)	For detection of <i>Escherichia coli</i> & coliforms in water samples.	27.00	50 gms 100 gms 500 gms
96599	ChroMed® ECC Agar	Differential medium recommended for presumptive identification of <i>Escherichia coli</i> & other coliforms in food and environmental samples.	55.83	100 gms 500 gms
75955	ChroMed® E.coli Agar	A chromogenic medium used for detection & enumeration of <i>E.coli</i> and other coliforms from food samples.	36.57	100 gms 500 gms
46706	ChroMed® Klebsiella Selective Agar Base	Selective isolation and detection of <i>Klebsiella</i> species from water and other sources. This medium can also be used in membrane filtration procedure.	40.80	100 gms 500 gms
45615	ChroMed® Listeria Agar (I)	Selective & differential medium recommended for rapid and direct identification of <i>Listeria</i> species.	36.63	100 gms 500 gms
38284* new	ChroMed® Listeria Agar Base, Modified	For selective identification and differentiation of <i>Listeria monocytogenes</i> .		100 gms 500 gms
65621	ChroMed® MeReSA Agar	Recommended media for isolation & identification of Methicillin Resistant <i>Staphylococcus aureus</i> (MRSA) from clinical specimens.	41.65	100 gms 500 gms
75213	Chromed® M-Lauryl Sulfate Agar (MLGA) (as per ISO 17025:2005)	For the differentiation and enumeration of <i>Escherichia coli</i> and other coliforms by membrane filter technique.	88.00	100 gms 500 gms
90219	ChroMed® OGYE Agar Base (I) (as per ISO 17025:2005)	Selective and differential medium for isolation of yeasts & moulds from milk and milk products.	37.10	100 gms 500 gms
92671	ChroMed® Salmonella Agar	A chromogenic medium used for the identification of <i>Salmonella</i> species.	27.90	100 gms 500 gms
52496	ChroMed® TBX Agar	A selective, chromogenic medium for the detection and enumeration of <i>Escherichia coli</i> in food.	36.57	100 gms 500 gms
42979	ChroMed® UTI Agar	A chromogenic medium used for the presumptive identification and differentiation of microorganisms causing urinary tract infections.	32.45	100 gms 500 gms

Part E

BioLit[®]

DNA & Protein Tools

PCR Products & Accessories

Ready-to-use DNA Molecular Weight Standards & Ladders

Reference Digests/Markers

RNA Accessory Reagents

Staining & Tracking Dyes

Restriction Enzymes

Ready-to-use Protein Molecular Weight Standards – Stained & Unstained

Cloning Vectors

Spin Columns

Research Kits

Teaching Kits



DNA & Protein Tools

Our BioLit[®] products range encompasses an assortment of DNA, protein markers & ladders; a variety of Taq polymerases; cloning vectors; an array of buffers, reagents & solutions; tools for DNA & protein purifications; and a medley of educational teaching kits. All these products are designed to be highly pure, precise, ready-to-use and have established a niche for their quality, precision and long-term stability.

Over the last few years, we have observed a gradual shift to more “Safe” and “Environmentally Friendly” technologies. In view of these industry developments, our team has introduced an entirely new range of offerings and product combinations suit these customer requirements. Some of the revolutionary products in this section of the catalogue are –

- **FluroBronze Markers/Ladders – Fluorescent DNA ladders & markers**

These special DNA ladders and marker (RTU) packs contain, in addition to tracking dyes, a non-carcinogenic nucleic acid stain for detection of the ladder bands. This nucleic acid stain (FluroBronze Stain) replaces ethidium bromide (a known potential mutagen if not handled carefully) in agarose gel preparation.

- **Restriction Enzymes**

Common and widely used restriction enzymes in appealing pack sizes, such as HindIII, EcoRI, EcoRV, BamHI, KpnI, PvuII, BglI, SmaI, PstI, EcoRV and DraI.

- **Environmentally friendly Combo packs of DNA ladders & markers**

These combo packs contain regular or fluorescent ladders/markers accompanied with a special loading buffer which can be used for other nucleic acid samples.

- **Environmentally friendly Stains and dyes**

We introduced the “environmentally friendly” SafeDye Stain and observed ecstatic feedback and response from our environmentally aware and health conscious researchers. We are now excited to introduce another stain (FluroBronze Stain) which is mixed, not with the agarose but with nucleic acid samples. This helps in minimizing the mix of stains with the agarose or the buffer and helps us in our stride towards a safer scientific world.

- **Ready-to-use buffers**

To help students and first-time researchers we bring ready-to-use Gel Mixes for SDS-PAGE analysis. This prevents pipetting errors and minimizes the time in preparation of polyacrylamide gels.

BioLit products, with their consistently accurate results in a wide-range pack sizes, are designed to suit research institutes and educational laboratories, moderate and even small labs.

Our customers can seek any technical queries, clarifications and guidance from our user-friendly QC and customer service departments. Customization queries for select products are always entertained.

In-depth detail of our BioLit[™] products can be availed from our website or at marketing@srlchem.com





code	product name	application/description	unit
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BioLit[®] PCR Products (Taq Polymerase, Buffers & Kits)

BioLit[®] TAQ Polymerases

Taq DNA Polymerases (offered in different concentrations) are enzymes used in Routine PCR. They are thermostable recombinant DNA polymerases derived from thermophilic bacterium *Thermus aquaticus*. They can amplify DNA target up to 5 kb (simple template) and have a 5' to 3' polymerase activity but lack 3' to 5' exonuclease activity that result in a 3'-dA overhang PCR product.

BioLit[®] Routine PCR

Applications - PCR amplification of DNA fragments as long as 5 kb, DNA labeling, DNA sequencing, PCR for cloning.

61524	TAQ DNA Polymerase (1U/μl)	Includes Taq DNA Polymerase (1U/μl) 10X PCR Buffer (MgCl ₂ free), 25mM MgCl ₂	500 units 1000 units 5000 units
32976	TAQ DNA Polymerase (3U/μl)	Includes Taq DNA Polymerase (3U/μl) 10X PCR Buffer (MgCl ₂ free), 25mM MgCl ₂	500 units 1000 units 5000 units
82487	TAQ DNA Polymerase (5U/μl)	Includes Taq DNA Polymerase (5U/μl) 10X PCR Buffer (MgCl ₂ free), 25mM MgCl ₂	500 units 1000 units 5000 units
12816	TAQ DNA Polymerase (5U/μl) (w/6X Buffer)	Includes Taq DNA Polymerase (5U/μl) 10X PCR Buffer (Mg ²⁺ Plus) 6X Loading Buffer	500 units 1000 units 5000 units
51613	TAQ DNA Polymerase (5U/μl) (w/6X Buffer, w/dNTP)	Includes Taq DNA Polymerase (5U/μl) 10X PCR Buffer (Mg ²⁺ Plus) 6X Loading Buffer dNTP mix (each 2.5 mM)	500 units 1000 units 5000 units

A Thermostable recombinant DNA polymerase, useful in amplification of DNA fragments upto 6 kb from genomic DNA with high purity and specificity. Sources of template - plant genomic DNA , mouse cDNA, bacterial colony DNA , bacterial plasmid DNA , viral DNA and zygosity PCR templates. No loading buffers or tracking dyes required. Samples may be added directly to an agarose gel after PCR and visualized.

57694	Red TAQ DNA Polymerase (1U/μl)	Includes Red Taq DNA Polymerase (1U/μl) 10X Red Taq Buffer, 25 mM MgCl ₂	500 units 1000 units
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Other different polymerases described below are useful when there is a need for higher specificity for primer incorporation, high fidelity with proof reading capability, amplifying long and complex templates & need for efficient and fast elongation, and DNA Polymerase which is suitable for Hot Start PCR. The polymerases here each have one of these features and can be chosen to suit the needs of the researcher.

BioLit[®] Hot Start PCR

This product is a DNA Polymerase coated with antibody, which is suitable for Hot Start PCR. There is no activity of this enzyme at room temperature, and the antibody can be inactivated rapidly at 70°C or above. This ensures that the enzyme is active only during PCR and prolonged heating or denaturation steps can be avoided.

81646	Hot Start Taq Polymerase (5U/μl)	Includes Includes HotStart Taq Polymerase (5U/μl) 10X HotStart buffer with Mg ²⁺ 2.5mM dNTP Mix	250 units 1000 units
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code	product name	application/description	unit
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BioLit® High Specificity PCR

Can amplify DNA target up to 5 kb. The elongation velocity is 0.9~1.2kb/min. It has 5' to 3' polymerase activity but lacks 3' to 5' exonuclease activity that results in a 3'-dA overhang PCR product.

Applications - PCR amplification of DNA fragments as long as 5 kb, DNA labeling, DNA sequencing, PCR for cloning.

46033	HSP TAQ DNA Polymerase (5U/μl)	Includes HSP Taq DNA Polymerase (5U/μl)	500 units
		10X HSP PCR Buffer (with Mg ²⁺) 6×Loading Buffer	1000 units

BioLit® High Fidelity PCR

Pfu DNA polymerase, derived from the hyperthermophilic archae Pyrococcus furiosus, has superior thermostability and proofreading properties. It can amplify DNA target up to 2 kb (simple template), possesses 3' to 5' exonuclease proofreading activity, generates PCR fragments will have fewer errors, results in blunt-ended PCR products, which are ideal for cloning into blunt-ended vectors

Applications - High-fidelity PCR and primer-extension reactions, High fidelity PCR for cloning into blunt-ended vectors, Site-directed mutagenesis.

22774	Pfu DNA Polymerase (5U/μl)	Includes Pfu DNA Polymerase (5U/μl)	250 units
		10X Pfu Buffer (Mg ²⁺) 6X Loading Buffer	1000 units

49069	Pfu DNA Polymerase (5U/μl) (w/dNTP)	Includes Pfu DNA Polymerase (5U/μl)	250 units
		10X Pfu Buffer (Mg ²⁺) 6X Loading Buffer dNTP mix (each 2.5mM)	1000 units

Taq Plus DNA Polymerase is a mixture of Taq and Pfu DNA polymerase that allows amplification of higher fidelity and longer templates Ideal for amplifying complex template, such as GC-rich template.

Applications - Amplification of long template up to 20kb, Amplification of complex template, High fidelity PCR

85737	TAQ Plus DNA Polymerase (2.5U/μl)	Includes Taq plus DNA Polymerase (2.5U/μl)	250 units
		10X PCR Buffer (Mg ²⁺ Plus) 6X Loading Buffer	1000 units

93561	TAQ Plus DNA Polymerase (2.5U/μl) (w/dNTP)	Includes Taq plus DNA Polymerase (2.5U/μl)	250 units
		10X PCR Buffer (Mg ²⁺) 6X Loading Buffer dNTP mix (each 2.5mM)	1000 units

BioLit® Long PCR

Long Taq DNA Polymerase, a combination of two thermostable DNA polymerases, Taq and Pfu, is a special formulation designed for amplifying large fragments. This specially formulated Long Taq was shown to amplify long templates from λ phage genome of up to 40 kb. It is also a better choice for amplifying complex template, such as GC-rich template. Long Taq is suitable as a direct replacement for ordinary Taq Polymerase in most applications. Using Long Taq in your PCR results in PCR products with 3'-dA overhangs which can be used in TA clone.

15367	Long TAQ DNA Polymerase (5U/μl)	Includes Long Taq DNA Polymerase (5U/μl)	250 units
		10X Long Taq Buffers I & II (Mg ²⁺) 6X Loading Buffer PCR Enhancer	1000 units

94126	Long TAQ DNA Polymerase (5U/μl) (w/dNTP)	Includes Long Taq DNA Polymerase (5U/μl)	250 units
		10X Long Taq Buffers I & II (Mg ²⁺) 6X Loading Buffer PCR Enhancer dNTP mix (each 2.5mM)	1000 units



code	product name	application/description	unit
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Biorit[®] Fast PCR

FSP Taq DNA polymerase is the latest generation Taq-based DNA polymerase. It possesses high amplification efficiency as Taq polymerase and with fast elongation ability, it can be used in a variety of PCR. The FSP PCR Buffer, designed for FSP Taq DNA polymerase, can be used in fast amplification reactions.

The elongation rate of FSP Taq DNA polymerase is 2-fold higher than the one of regular Taq DNA polymerase, which shortens the amplification time by half.

58235	FSP TAQ DNA Polymerase (5U/μl)	Includes FSP Taq DNA Polymerase (5U/μl)	250 units
		10X FSP Taq Buffer (with Mg ²⁺) 6X Loading Buffer	1000 units
70073	FSP TAQ DNA Polymerase (5U/μl) (w/dNTP)	Includes FSP Taq DNA Polymerase (5U/μl)	250 units
		10X FSP Taq Buffer (with Mg ²⁺)	1000 units
		6X Loading Buffer dNTP mix (each 2.5 mM)	

Biorit[®] PCR Mixes

Routine PCR Master Mixes

Ready-to-use solutions containing the specific DNA Polymerase, dNTP, Mg²⁺ and Reaction Buffer at optimal concentrations for efficient amplification of DNA templates by PCR. This pre-mixed formulation saves time and reduces contamination due to the fewer pipetting steps. Includes Specific DNA Polymerase Mix, Water Nuclease Free.

50900	Taq Mix (2X) (PCR Master Mix (2X))	1ml (40 rxns) 5 × 1ml (200 rxns)
94531	Pfu Mix (2X)	1ml (40 rxns) 5 × 1ml (200 rxns)
23782	Plus Mix (2X)	1ml (40 rxns) 5 × 1ml (200 rxns)
66677	HSP Mix (2X)	1ml (40 rxns) 5 × 1ml (200 rxns)
36250	Long Taq Mix (2X)	1ml (40 rxns) 5 × 1ml (200 rxns)
11307	FSP Taq Mix (2X)	1ml (40 rxns) 5 × 1ml (200 rxns)
84729	FSP Taq Mix Direct for blood (2X)	1ml (40 rxns) 5 × 1ml (200 rxns)
20220	FSP Taq Mix Direct for tissue (2X)	1ml (40 rxns) 5 × 1ml (200 rxns)

Realtime PCR Master Mix (qPCR)

2X Master Mix for Real-Time PCR, contains all components, except the primer & template. This reagent is applicable for intercalation assay with FluroGreen dye which is similar to SYBR Green I. Reagent can be used in various detection devices. Also available with passive reference dye of low or high concentrations.

Includes FluroGreen qPCR Mix(2X)w/wt passive reference dye, Nuclease Free Water .

60159	Biorit FluroGreen qPCR Master Mix (2X)	0.5ml (20 amps) 1ml (40 amps)
78797	Biorit FluroGreen qPCR Master Mix (Low CAR) (2X)	0.5ml (20 amps) 1ml (40 amps)
38151	Biorit FluroGreen qPCR Master Mix (High CAR) (2X)	0.5ml (20 amps) 1ml (40 amps)



code	product name	application/description	unit
BioLit[®] PCR Accessory Reagents			
Ready-to-use reagents for PCR for the user's convenience.			
61318	10X PCR Buffer with KCl (Mg ²⁺ free)		4×1.25ml
41212	10X PCR Buffer with 15mM Mg ²⁺		4×1.25ml
43386	10X PCR Buffer with Mg ²⁺ set		6×1.25ml
86687	25mM MgCl ₂		4×1.25ml
66886	DEPC-Treated Water	Suitable in any application where RNA is involved and all molecular biology applications.	100 ml 500 ml
96370	Water, nuclease-free	Suitable for use in all molecular biology applications.	5×1ml 100ml 500 ml
20870	PCR Enhancer	Useful to optimize PCR of problematic and/or GC-rich templates. Offers higher primer specificity, and improved thermostability of DNA polymerases.	0.5ml
52531	PCR Sample Preparation Solution	Simple, all-inclusive sample preparation solutions for varied samples suitable for direct PCR techniques.	50 preps 200 preps

BioLit[®] NTP and dNTP Sets, Mixes & Solutions

NTP Set & Solutions (100mM each)

The set and individual solutions consist of 100mM aqueous solutions of ATP, TTP, CTP and GTP each supplied in separate vials. These ready-to-use solutions offer maximum flexibility for various molecular biology applications *viz. in vitro* transcription, RNA amplification. Applications - for use in PCR, long PCR, RT-PCR, cDNA synthesis, primer extension, DNA sequencing, DNA labeling.

65240	NTP Set Ultrapure (100mM each)	4x0.25ml
89889	ATP Solution Ultrapure (100mM)	0.25ml
71636	CTP Solution Ultrapure (100mM)	0.25ml
88705	GTP Solution Ultrapure (100mM)	0.25ml
93633	UTP Solution Ultrapure (100mM)	0.25ml

dNTP Sets (100mM, 10mM)

The sets consists of 10mM/100mM aqueous solutions of dATP, dTTP, dCTP and dGTP, pH 7.0, each supplied in a separate vial. The dNTP Set offers maximum flexibility in preparation of reaction mixes for different molecular biology applications. Applications - for use in PCR, long PCR, RT-PCR, cDNA synthesis, primer extension, DNA sequencing, DNA labeling.

94903	dNTP Set Ultrapure (100mM each)	4×0.25ml 4×1ml
69478	dNTP Set Ultrapure(10mM each)	4×0.1ml 4×0.5ml 5x(4x0.2ml)



code	product name	application/description	unit
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dNTP Mixes

dNTP Mix is an aqueous solution at pH 7.0 containing dATP, dCTP, dGTP and dTTP, each at a final concentration of 2.5 mM/10mM/25mM. They are ready-to-use solutions designed to save time, provide higher reproducibility in PCR and other applications, reduce the number of pipetting steps and the risk of reaction set-up errors.

Applications - for use in PCR, long PCR, RT-PCR, cDNA synthesis, primer extension, DNA sequencing, DNA labeling.

70596	dNTP Mix Ultrapure (2.5mM each)		1ml
18821	dNTP Mix Ultrapure (10mM each)		5×1ml 1ml
14464	dNTP Mix Ultrapure (25mM each)		5×1ml 1ml 5×1ml

dNTP Solutions

Each individual dNTP is supplied as a 100mM solution in sterile, deionized water at pH 7.0 and is prepared from monosodium salts of the free nucleotides.

Applications - for use in PCR, long PCR, RT-PCR, cDNA synthesis, primer extension, DNA sequencing, DNA labeling.

72009	dATP (100mM Solution)		0.2 ml 0.5 ml
19809	dCTP (100mM Solution)		0.2 ml 0.5 ml
47435	dGTP (100mM Solution)		0.2 ml 0.5 ml
91474	dTTP (100mM Solution)		0.2 ml 0.5 ml
71411	dUTP (100mM Solution)		0.25ml

BioLit[®] RNA Accessory Reagents

75044	Oligo (dT) 15 primer (50µM)	A synthetic single-stranded 15-mer oligonucleotide with 5'- and 3'-hydroxyl ends. Supplied as an aqueous solution. Used for first strand cDNA synthesis in presence of reverse transcriptase	50 µl
53704	Random Hexamer Primer 6-mer (50µM)	A mixture of single-stranded random hexanucleotides with 5'- and 3'-hydroxyl ends. Used during cDNA synthesis to produce cDNAs randomly scattered through mRNA resulting in short strands of cDNA.	50 µl
92030	RNasin (RNase inhibitor) (40U/µl)	Ribonuclease inhibitor purified from human placenta. It inhibits ribonuclease (RNase) activity of common eukaryotic enzymes such as RNaseA, RNase B, RNase C. Inhibits RNA degradation in the following procedures: in vitro transcription, cDNA synthesis, in vitro translation, isolation of mammalian cell fractions that contain mRNA-protein complex etc.	1000 units
71969	RNA Stabilizing Solution	An aqueous tissue storage reagent that stabilizes and protects cellular RNA in intact, unfrozen tissue samples. It eliminates the need to immediately process tissue samples or to freeze samples in liquid nitrogen. It does not jeopardize the quality or quantity of RNA in the sample.	100 ml
76516	M-MLV (Recombinant) (200U/µl)	A Reverse Transcriptase enzyme that generates first strand cDNA for use in PCR, real-time. Includes 10X Reaction Buffer	5000units 10000 units
94837	RT-PCR Kit (First Strand cDNA Synthesis Kit)	Reverse Transcriptase -PCR Kit is optimized to synthesize first-strand cDNA from purified poly (A)+ or total RNA. Includes - M-MLV (200U/µl), RNasin (40U/µl), Oligo(dT)15 (50µM), 100 preps Random hexamer primer (50µM), 5X First-strand Buffer,	20 preps 40 preps 100 preps



code	product name	application/description	unit
41066	TRizol-C Reagent	RNase-free Water, dNTP mix (10mM each) Ready-to-use reagent for the isolation of high yields of total RNA from cells and tissues. As it is differently buffered from TRizol-T reagent, the isolated RNA may interact with these metal ions if involved in downstream processes.	20 ml 100 ml
99359	TRizol-T Reagent	Ready-to-use reagent for the isolation of high yields of total RNA from cells and tissues. Differs in the buffer of TRizol-T reagent, and is innocuous to all downstream processes.	20 ml 100 ml

BioLit® Tracking dyes & Buffers

6x Gel Loading Dyes are pre-mixed loading buffers with tracking dye/s to be added to the nucleic acid samples for agarose and non-denaturing polyacrylamide gel electrophoresis.

78591	6X Blue Loading Dye	Contains Bromophenol blue as tracking dye.	5×1 ml
83184	6X DNA Loading Dye	Contains Bromophenol blue and Xylene Cyanol FF as tracking dyes.	5×1 ml
56885	6X DNA Loading Dye & SDS solution	Contains Bromophenol blue and Xylene Cyanol FF as tracking dyes. The buffer also contains SDS which results in sharper bands as some restriction enzymes remain bound to DNA following cleavage	5×1 ml
46200	6X Orange Loading Dye	Contains Orange G and Xylene Cyanol FF as tracking dyes	5×1 ml
55895	6X TriColor Loading Dye	Contains Orange G, Bromophenol Blue and Xylene Cyanol FF as tracking dyes	5×1 ml
73530	20X DoubleQuick DNA Electrophoresis Buffer	An exceptionally 'swift' agarose gel tank buffer that electrophoreses the DNA samples in less than 10 minutes. Three times more effective as compared to TAE or TBE buffer.	250 ml 500 ml

BioLit® Staining Dyes for Nucleic Acids

Nucleic acid & protein staining dyes.

50358	BioLit FluroBronze™ Stain	A non-carcinogenic nucleic acid stain that is eco-friendly and replaces the use of ethidium bromide. Used for viewing nucleic acids on agarose gel. Advantage: The stain is not added to the gel matrix or the running buffers, but is mixed as a 6X loading buffer with the nucleic acid samples prior to loading onto the gel.	50µl 250µl 1 ml
25834	BioLit SafeDye™ Stain	SafeDye is a new, safe nucleic acid stain for the detection of double-stranded DNA, single-stranded DNA and RNA in Agarose gels. This dye replaces Ethidium Bromide (toxic, potential mutagen) commonly used in Agarose gel electrophoresis and assists in determining the size of PCR product, insert and restriction analysis. SafeDye emits green fluorescence when bound to dsDNA, ssDNA and RNA. This stain has a fluorescence excitation maxima when bound to nucleic acid at approx. 290-320nm and emits at 490nm.	50µl 250µl 1 ml



code	product name	application/description	unit
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BioLit® Reference Digests/Markers

87978	Lambda Hind III Marker Size range: 2.0 to 23kb	Lambda DNA is used routinely for measurement of restriction enzyme activities. Lambda-Hind III digestion is a useful demonstration experiment for restriction analysis and it is a substrate for checking DNA ligase. This is a ready-to-load marker and contains Bromophenol Blue as the tracking dye. (bands at 0.1 & 0.5kb although present, are very faint.)	50 µg 100 µg
90023	Lambda-EcoRI Marker Size range: 3.5 to 21kb	Lambda-EcoRI digest is a popular teaching tool to demonstrate the activity of restriction enzymes. This is a ready-to-load marker and contains Bromophenol Blue as the tracking dye.	50 µg 100 µg
53625	Lambda Double Digest Marker Size range: 0.5 to 23kb	Lambda DNA double digest of Hind III/EcoRI is a popular teaching tool to demonstrate double-digests (i.e., the simultaneous use of two restriction enzymes). This is a ready-to-load marker and contains Bromophenol Blue as the tracking dye.	25 µg 50 µg 100 µg

BioLit® Nucleic Acid

67291	Lambda DNA	Lambda DNA is a double stranded linear DNA of 48,502 base pairs in length. It is isolated from bacteriophage Lambda. The Lambda Phage is a bacterial virus (bacteriophage), that infects the bacterial species <i>E. coli</i> . The phage is isolated from the heat inducible lysogen <i>E. coli</i> strain. This NA is useful as size markers, in restriction enzyme assays and cloning. Concentration — 250ng/µl	100 µg 250 µg
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BioLit® Cloning Vectors

A cloning vector is a small piece of DNA into which a foreign DNA fragment can be inserted. The insertion of the fragment into the cloning vector is carried out by treating the vehicle and the foreign DNA with the same restriction vector, then ligating the fragments together. There are many types of cloning vectors. Genetically engineered plasmids are most commonly used for this purpose.

55912	pBR322 pBR322 was the first artificial plasmid. It is a 4361 bp long plasmid and was originally developed for cloning. This low copy number plasmid contains tetracycline and ampicillin resistance-conferring genes. pBR322 remains a popular teaching aid for demonstration of plasmid isolation, restriction digestion and cloning.	50 µg 100 µg
93116	pUC18 pUC18 vector is a circular double stranded DNA and is 2686 base pairs long. This plasmid possesses – i) ampicillin resistance gene ii) the origin of replication derived from pBR322 and iii) the lac Z gene derived from <i>E. coli</i> . Within the lac region is also found a polylinker sequence having unique restriction sites. It is a popular teaching aid for demonstrating plasmid DNA isolation, restriction digestion and cloning.	50 µg 100 µg
48402	pUC19 pUC19 vector is also a circular double stranded DNA and is 2686 base pairs long. It is similar to pUC18, but possesses different restriction sites. This plasmid possesses – i) ampicillin resistance gene ii) the origin of replication derived from pBR322 and iii) the lac Z gene derived from <i>E. coli</i> . Within the lac region is also found a polylinker sequence having unique restriction sites. It is a popular teaching aid for demonstrating plasmid DNA isolation, restriction digestion and cloning.	50 µg 100 µg



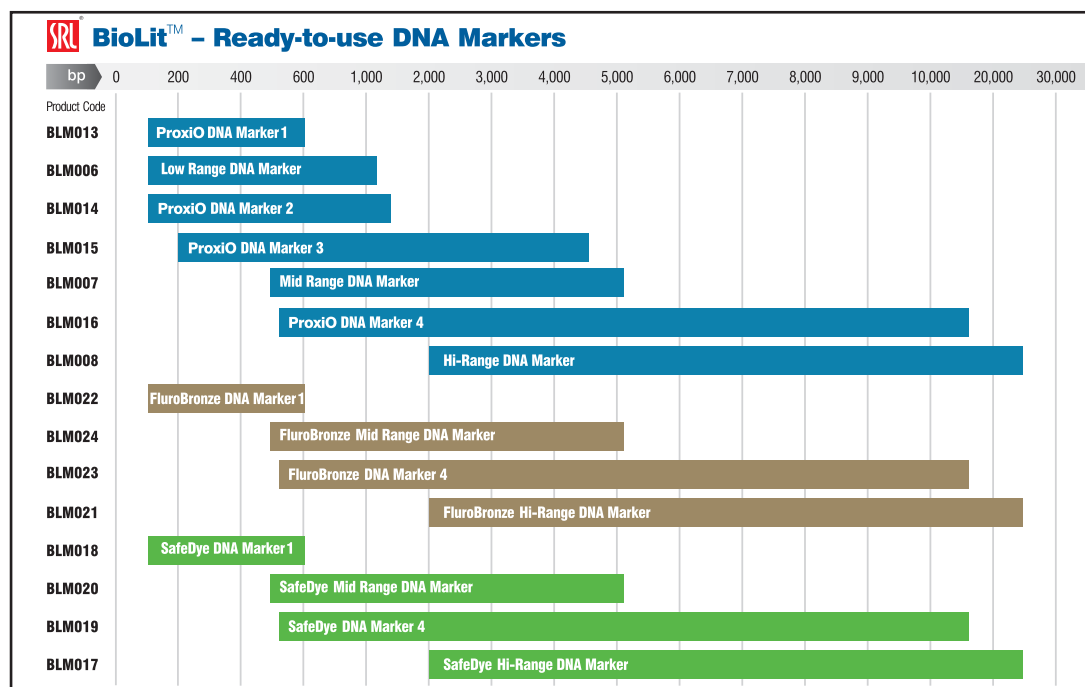
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BioLit® Ready-to-use DNA Molecular Weight Standards

BioLit DNA markers come in many useful ranges to cover most of the requirements of researchers and students. The markers are provided in a ready-to-use format for convenience and high reproducibility. We recommend a volume of 10 µL (~1 µg total DNA) per load to ensure that distinct, prominent DNA bands are observed even with a less sensitive UV transilluminator or in a less than optimal dark chamber. Users might be able to load a volume less than that recommended (without compromising results) if a high-sensitivity gel documentation system is available.

The markers have been carefully prepared under sterile conditions and stored in 10 mM Tris-HCl, pH 7.5, 1 mM EDTA and 1 mg/ml sodium azide and are unstained markers. Stocks will be stable for several months if properly stored frozen or even refrigerated.

10344	Low-Range DNA Marker: 0.1 – 1kb	This marker range has been designed to assist in determining the size of PCR product, insert and restriction analysis. These ready-to-load DNA markers contain Bromophenol Blue as the tracking dye. Size range: 103 to 1074bp	15 µg 50 µg 100 µg
12447	Mid-Range DNA Marker: 0.5 – 5kb	This marker range should facilitate the analysis of inserts cloned into commonly used plasmids and restriction digests. These ready-to-load DNA markers contain Bromophenol Blue as the tracking dye. Size range: 448 to 5024bp	15 µg 50 µg 100 µg
45587	Hi-Range DNA Marker: 2.0 – 25kb	This marker range is useful for experiments involving mega plasmids or genomic analysis. These ready-to-load DNA markers contain Bromophenol Blue as the tracking dye. Size range: 2.0 to 25kb	15 µg 50 µg 100 µg

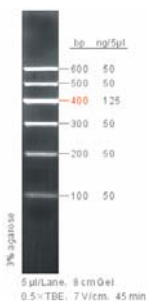


These DNA markers are packaged in ready-to-use convenient quantities, 150, 500 & 1000µL, containing 15, 50 & 100 µg respectively, recommended for 15, 50 & 100 loadings respectively.

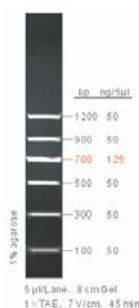


code	product name	application/description	unit
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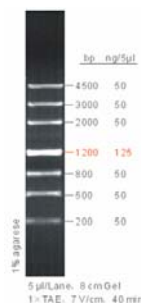
BLM013



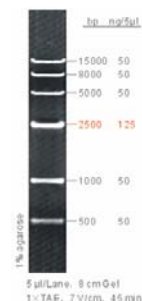
BLM014



BLM015



BLM016



54882	ProxiO DNA Marker 1 : 0.1-0.6kb	Size range: 100 to 600bp These ready-to load DNA markers contain Bromophenol Blue and Xylene Cyanol as the tracking dye. Accompanied by a vial of 6X Orange Loading Dye.	50µg
48234	ProxiO DNA Marker 2 : 0.1-1.2kb	Size range: 100 to 1200bp These ready-to load DNA markers contain Bromophenol Blue and Xylene Cyanol as the tracking dye. Accompanied by a vial of 6X Orange Loading Dye.	50µg 3x50µg
30219	ProxiO DNA Marker 3 : 0.2-4.5kb	Size range: 200 to 4500bp These ready-to load DNA markers contain Bromophenol Blue and Xylene Cyanol as the tracking dye. Accompanied by a vial of 6X Orange Loading Dye.	50µg
20082	ProxiO DNA Marker 4 : 0.5-10kb	Size range: 500 to 15000bp These ready-to load DNA markers contain Bromophenol Blue and Xylene Cyanol as the tracking dye. Accompanied by a vial of 6X Orange Loading Dye.	50µg 3x50µg

BioLit® FluroBronze™ DNA Marker Packs

The varying range of specially prepared DNA marker packs (ready-to-load) contain in addition to the tracking dyes, a non-carcinogenic nucleic acid stain (BioLit® FluroBronze™ Stain) for detection of the marker bands. This nucleic acid stain replaces ethidium bromide in agarose gel preparation thus simplifying the preparation of agarose gel sans a potentially mutagenic dye.

57939	FluroBronze™ DNA Marker 1	Size range: 100 to 600bp These ready-to-load DNA markers contain Bromophenol Blue & Xylene Cyanol as the tracking dye along with FluroBronze stain as the fluorescent dye. Accompanied by a vial of 6X FluroBronze Stain.	50µg
35412	FluroBronze™ DNA Marker 4	Size range: 500 to 15000bp These ready-to-load DNA markers contain Bromophenol Blue & Xylene Cyanol as the tracking dye along with FluroBronze stain as the fluorescent dye. Accompanied by a vial of 6X FluroBronze Stain.	50µg



code	product name	application/description	unit
32462	FluroBronze™ Mid Range DNA Marker	Size range: 448 to 5,024bp These ready-to-load DNA markers contain Bromophenol Blue as the tracking dye along with FluroBronze stain as the fluorescent dye. Accompanied by a vial of 6X FluroBronze Stain	50 µg
99331	FluroBronze™ Hi-Range DNA Marker	Size range: 2.0 to 25kb These ready-to-load DNA markers contain Bromophenol Blue as the tracking dye along with FluroBronze stain as the fluorescent dye. Accompanied by a vial of 6X FluroBronze Stain	50 µg

BioLit[®] SafeDye DNA Marker Packs

The varying range of DNA marker packs (ready-to-load) are accompanied by a vial of SafeDye Stain, a non-carcinogenic nucleic acid stain mixed in a 6X loading buffer, for detection of the marker bands. This nucleic acid stain replaces ethidium bromide in agarose gel preparation thus eliminating a potentially mutagenic dye.

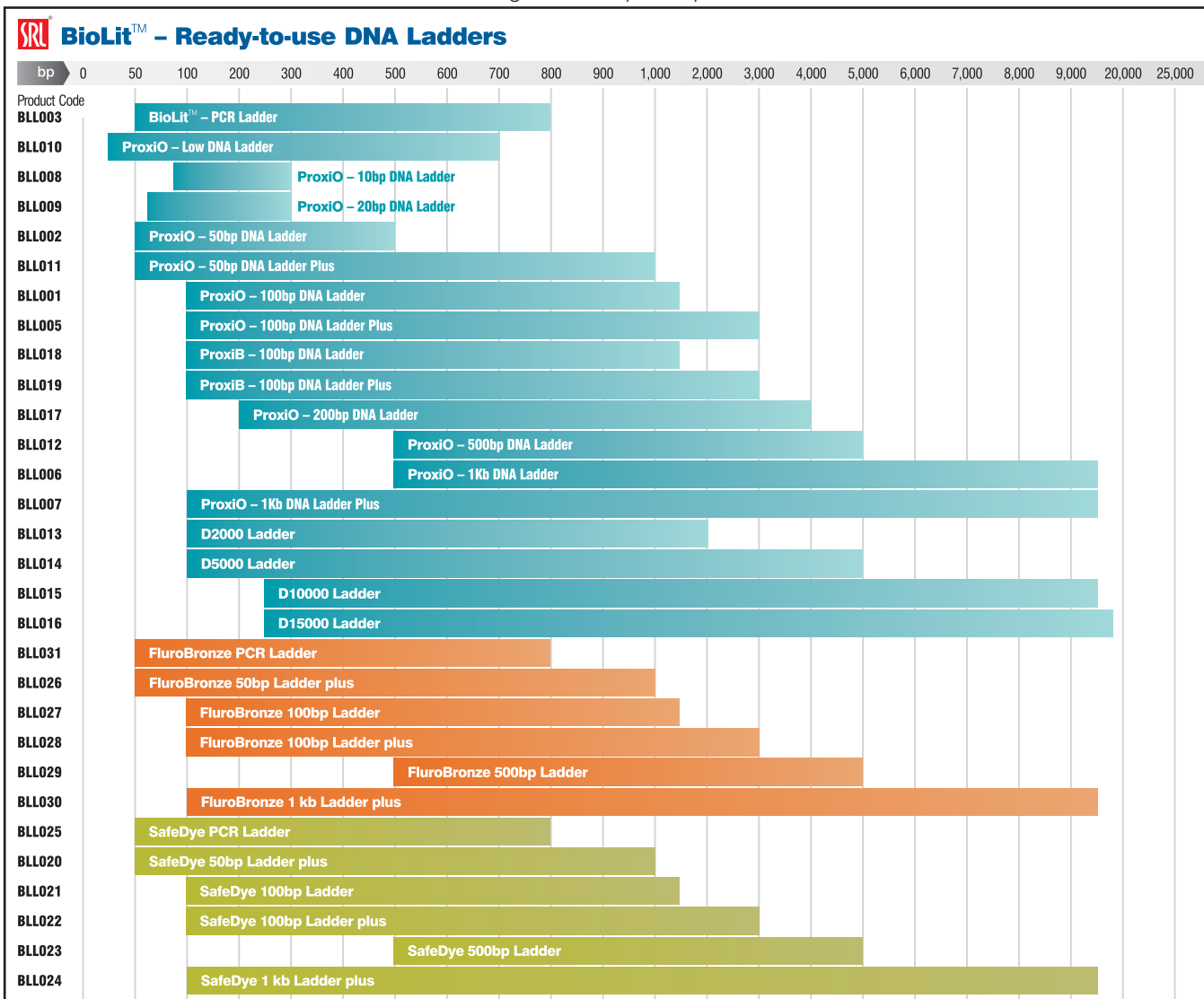
57493	SafeDye™ DNA Marker 1	Size range: 100 to 600bp These ready-to-load DNA markers contain Bromophenol Blue & Xylene Cyanol as the tracking dye. Accompanied by a vial of 6X SafeDye Stain.	50 µg
21054	SafeDye™ DNA Marker 4	Size range: 500 to 15000bp These ready-to-load DNA markers contain Bromophenol Blue & Xylene Cyanol as the tracking dye. Accompanied by a vial of 6X SafeDye Stain.	50 µg
81685	SafeDye™ Mid range DNA Marker	Size range: 448 to 5,024 bp These ready-to-load DNA markers contain Bromophenol Blue as the tracking dye. Accompanied by a vial of 6X SafeDye Stain.	50 µg
56678	SafeDye™ Hi-range DNA Marker	Size range: 2.0 to 25kb These ready-to-load DNA markers contain Bromophenol Blue as the tracking dye. Accompanied by a vial of 6X SafeDye Stain.	50 µg



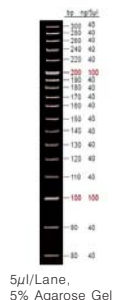
code	product name	application/description	unit
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BioLit[®] DNA Ladders

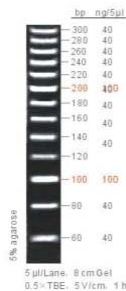
These ready-to-load ladders are designed with precise DNA fragments for accurate quantification by agarose gel electrophoresis. The concentration of each band is kept uniform to give sharp bands. A single or multiple bands in the ladders are made intense to orient the user to the other bands in the ladder. Recommended Loading volume 3-5 μ l. The products are unstained DNA Ladders.



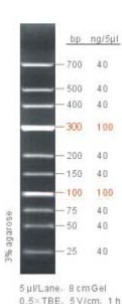
ProxiO 10bp DNA Ladder



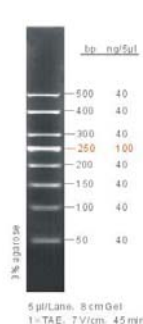
ProxiO 20bp DNA Ladder



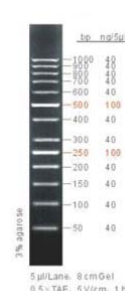
ProxiO Low DNA Ladder



ProxiO 50bp DNA Ladder



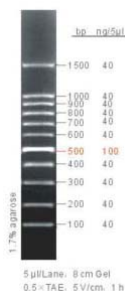
ProxiO 50bp DNA Ladder Plus



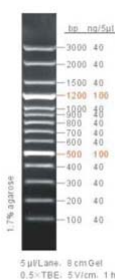


code	product name	application/description	unit
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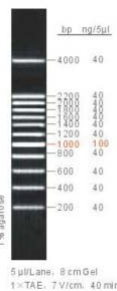
ProxiO 100bp DNA Ladder



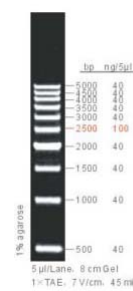
ProxiO 100bp DNA Ladder Plus



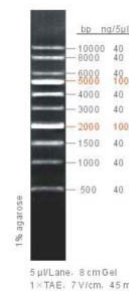
ProxiO 200bp DNA Ladder



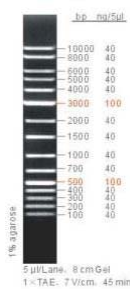
ProxiO 500bp DNA Ladder



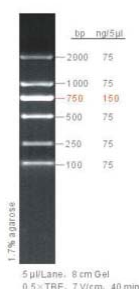
ProxiO 1kb DNA Ladder



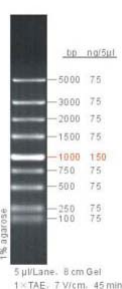
ProxiO 1kb DNA Ladder Plus



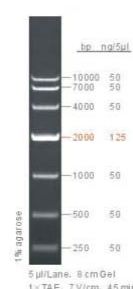
D2000 Ladder



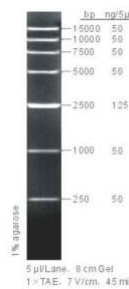
D5000 Ladder



D10000 Ladder



D15000 Ladder



code old/new	product name	application/description	unit
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44897 ProxiO 10bp DNA Ladder Size range: 80 to 300 bp 50 µg

Contains Bromophenol Blue and Xylene Cyanol as the tracking dyes. Accompanied by a vial of 6X Orange Loading Dye.

98628 ProxiO 20bp DNA Ladder Size range: 60 to 300 bp 50 µg

Contains Bromophenol Blue and Xylene Cyanol as the tracking dyes. Accompanied by a vial of 6X Orange Loading Dye.

68905 ProxiO Low DNA Ladder Size range: 25 to 700 bp 50 µg

Contains Bromophenol Blue and Xylene Cyanol as the tracking dyes. Accompanied by a vial of 6X Orange Loading Dye.

82208 ProxiO 50bp DNA Ladder Size range: 50 to 500 bp 50 µg

Contains Bromophenol Blue and Xylene Cyanol as the tracking dyes. Accompanied by a vial of 6X Orange Loading Dye.

88417 ProxiO 50bp DNA Ladder Plus Size range: 50 to 1,000 bp 50 µg

Contains Bromophenol Blue and Xylene Cyanol as the tracking dyes. Accompanied by a vial of 6X Orange Loading Dye.

92972 ProxiO 100bp DNA Ladder Size range: 100 to 1,500 bp 50 µg

Contains Bromophenol Blue and Xylene Cyanol as the tracking dyes. Accompanied by a vial of 6X Orange Loading Dye.



code	product name	application/description	unit
84628	ProxiB 100bp DNA Ladder	Size range: 100 to 1,500 bp Contains Bromophenol Blue and Xylene Cyanol as the tracking dyes.	50 µg 5X 50 µg
52075	ProxiO 100bp DNA Ladder Plus	Size range: 100 to 3,000 bp Contains Bromophenol Blue and Xylene Cyanol as the tracking dyes. Accompanied by a vial of 6X Orange Loading Dye.	50 µg 5X 50 µg
50255	ProxiB 100bp DNA Ladder Plus	Size range: 100 to 3,000 bp Contains Bromophenol Blue and Xylene Cyanol as the tracking dyes.	50 µg 5X 50 µg
37217	ProxiO 200bp DNA Ladder	Size range: 200 to 4,000 bp Contains Bromophenol Blue and Xylene Cyanol as the tracking dyes. Accompanied by a vial of 6X Orange Loading Dye.	50 µg
93121	ProxiO 500bp DNA Ladder	Size range: 500 to 5,000 bp Contains Bromophenol Blue and Xylene Cyanol as the tracking dyes. Accompanied by a vial of 6X Orange Loading Dye.	50 µg
48290	ProxiO 1kb DNA Ladder	Size range: 500 to 10,000 bp Contains Bromophenol Blue and Xylene Cyanol as the tracking dyes. Accompanied by a vial of 6X Orange Loading Dye.	50 µg 5X 50 µg
93406	ProxiO 1kb DNA Ladder Plus	Size range: 100 to 10,000 bp Contains Bromophenol Blue and Xylene Cyanol as the tracking dyes. Accompanied by a vial of 6X Orange Loading Dye.	50 µg 5X 50 µg
77305	PCR Ladder	This size marker covers the most common range encountered in PCR and shows an aesthetically pleasing ladder of five bands (50, 150, 300, 500, and 800 bp) that separate uniformly as shown. Contains Bromophenol Blue as the tracking dye.	10 µg 50 µg

BioLit® FluroBronze™ DNA Ladder Packs

The varying range of specially prepared DNA ladder packs (ready-to-load) contain in addition to the tracking dyes, a non-carcinogenic nucleic acid stain (BioLit FluroBronze Stain) for detection of the ladder bands. This nucleic acid stain replaces ethidium bromide in agarose gel preparation thus simplifying the preparation of agarose gel sans a potentially mutagenic dye.

76195	FluroBronze™ PCR Ladder	Size range: 50 to 800 bp Contains Bromophenol Blue as the tracking dye along with FluroBronze stain as the fluorescent dye. Also accompanied by a vial of 6X FluroBronze Stain.	50 µg
39563	FluroBronze™ 50bp Ladder Plus	Size range: 50 to 1,000 bp Contains Bromophenol Blue & Xylene Cyanol as the tracking dyes along with FluroBronze stain as the fluorescent dye. Also accompanied by a vial of 6X FluroBronze Stain.	50 µg
97958	FluroBronze™ 100bp Ladder	Size range: 100 to 1,500 bp Contains Bromophenol Blue & Xylene Cyanol as the tracking dyes along with FluroBronze stain as the fluorescent dye. Also accompanied by a vial of 6X FluroBronze Stain.	50 µg



code	product name	application/description	unit
72601	FluroBronze™ 100bp Ladder Plus	Size range: 100 to 3,000 bp Contains Bromophenol Blue & Xylene Cyanol as the tracking dyes along with FluroBronze stain as the fluorescent dye. Also accompanied by a vial of 6X FluroBronze Stain.	50 µg
54896	FluroBronze™ 500bp Ladder	Size range: 500 to 5,000 bp Contains Bromophenol Blue & Xylene Cyanol as the tracking dyes along with FluroBronze stain as the fluorescent dye. Also accompanied by a vial of 6X FluroBronze Stain.	50 µg
23416	FluroBronze™ 1kb Ladder Plus	Size range: 100 to 10,000 bp Contains Bromophenol Blue & Xylene Cyanol as the tracking dyes along with FluroBronze stain as the fluorescent dye. Also accompanied by a vial of 6X FluroBronze Stain.	50 µg

BioLit[®] SafeDye™ DNA Ladder Packs

The varying range of DNA ladder packs (ready-to-load) contain DNA ladders accompanied by the BioLit SafeDye Stain, a non-carcinogenic nucleic acid stain mixed in a 6X loading buffer, for detection of the ladder bands. This nucleic acid stain replaces ethidium bromide in agarose gel preparation thus eliminating a potentially mutagenic dye.

64935	SafeDye™ PCR Ladder	Size range: 50 to 800 bp Contains Bromophenol Blue as the tracking dye. Also accompanied by a vial of 6X SafeDye Stain.	50 µg
19262	SafeDye™ 50bp Ladder Plus	Size range: 50 to 1,000 bp Contains Bromophenol Blue & Xylene Cyanol as the tracking dyes. Also accompanied by a vial of 6X SafeDye Stain.	50 µg
33902	SafeDye™ 100bp Ladder	Size range: 100 to 1,500 bp Contains Bromophenol Blue & Xylene Cyanol as the tracking dyes. Also accompanied by a vial of 6X SafeDye Stain.	50 µg
53261	SafeDye™ 100bp Ladder Plus	Size range: 100 to 3,000 bp Contains Bromophenol Blue & Xylene Cyanol as the tracking dyes. Also accompanied by a vial of 6X SafeDye Stain.	50 µg
27107	SafeDye™ 500bp Ladder	Size range: 500 to 5,000 bp Contains Bromophenol Blue & Xylene Cyanol as the tracking dyes. Also accompanied by a vial of 6X SafeDye Stain.	50 µg
29877	SafeDye™ 1kb Ladder Plus	Size range: 100 to 10,000 bp Contains Bromophenol Blue & Xylene Cyanol as the tracking dyes. Also accompanied by a vial of 6X SafeDye Stain.	50 µg



code	product name	application/description	unit
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BioLit® RNA Ladders

51728 new	RNA Ladder Low Range: 100-1000bp		0.1 ml
96369 new	RNA Ladder High Range: 200-4000bp		0.1 ml

BioLit® Restriction Enzymes

BioLit® Restriction Enzymes are highly purified and ensure that the integrity of your DNA is not compromised, making them the enzymes of choice for even the most demanding applications. All the Restriction Enzymes are accompanied with their specific reaction buffer to enable 100% enzyme activity.

85844	AluI (10U/μl)		100 unit
			250 unit
51914	BamHI (10U/μl)		2500 unit
32338	BglI (10U/μl)		1500 unit
24848	BglII (10U/μl)		250 unit
			500 unit
23203	BstEII (10U/μl) (Eco91I)		500 unit
99402	DraI (10U/μl)		1000 unit
91290	EcoRI (10U/μl)		4000 unit
90279	EcoRV (Eco321) (10U/μl)		1500 unit
77976	HindIII (10U/μl)		2500 units
			5000 units
			20000 units
36322	Hinfl (10U/μl)		750 unit
15100	HpaI (10U/μl) (KspAI)		200 unit
47167	KpnI (10U/μl)		1000 unit
78895	MspCI (10U/μl) (BspTI)		250 unit
79971	NcoI (10U/μl)		125 unit
			300 unit
97361	NotI (10U/μl)		100 unit
94651	PstI (10U/μl)		1500 unit
72649	PvuII (10U/μl)		2000 unit
97505	RsaI (10U/μl)		250 unit



code	product name	application/description	unit
10190	Sall (10U/μl)		500 unit 750 unit
15231	SmaI (10U/μl)		500 unit
96600	XbaI (10U/μl)		750 unit 1250 unit

BioLit® QuickRxn Restriction Enzymes

These restriction enzymes reduce digestion time and speed up the downstream processes.

15723 new	QuickRxn HindIII		250 units
15918 new	QuickRxn EcoRI		250 units

BioLit® Ligases

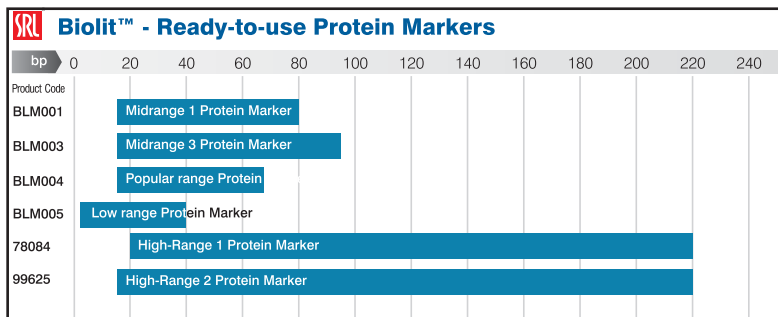
This DNA ligase, an ATP-dependent recombinant enzyme, isolated from Escherichia coli, is used for DNA cloning

85315	T4 DNA Ligase VLC (20CEU/μl or 0.1 Weiss Unit/μl)	T4 DNA ligase is a polypeptide that catalyzes the formation of phosphodiester bonds between adjacent 3'-hydroxyl and 5'- phosphate termini in DNA. The enzyme is active on double-stranded DNA, nicked DNA and RNA substrates. One Weiss unit is equivalent to approximately 200 cohesive end ligation units (CEU) (Includes Reaction Buffer)	10000 Units (CEU) 40000 Units (CEU)
41686	T4 DNA Ligase LC (200CEU/μl or 1 Weiss Unit/μl)	T4 DNA ligase is a polypeptide that catalyzes the formation of phosphodiester bonds between adjacent 3'-hydroxyl and 5'- phosphate termini in DNA. The enzyme is active on double-stranded DNA, nicked DNA and RNA substrates. One Weiss unit is equivalent to approximately 200 cohesive end ligation units (CEU) (Includes Reaction Buffer)	200 Units (Weiss) 1000 Units (Weiss) 5000 Units (Weiss)
67428 new	T4 DNA Ligase RC (1000CEU/μl or 5 Weiss Unit/μl)	T4 DNA ligase is a polypeptide that catalyzes the formation of phosphodiester bonds between adjacent 3'-hydroxyl and 5'- phosphate termini in DNA. The enzyme is active on double-stranded DNA, nicked DNA and RNA substrates. One Weiss unit is equivalent to approximately 200 cohesive end ligation units (CEU) (Includes Reaction Buffer)	250 Units (Weiss) 1000 Units (Weiss) 5000 Units (Weiss)



code	product name	application/description	unit
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BioLit[®] Ready-to-use Unstained Protein Molecular Weight Standards



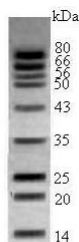
BioLit protein molecular weight standards cover the useful range of protein sizes that a researcher or student requires for routine experiments. The recommended loading volume is 20 μ l, giving approximately 5 μ g of each protein sufficient for detection by Coomassie blue staining. The products are unstained markers. The proteins have been dissolved and denatured in the standard SDS-PAGE sample-loading buffer. Prepared under sterile conditions, these markers have appropriate additives to ensure long-term stability when they are stored in a refrigerator or freezer and even with brief exposure to room temperature. Although boiling is not required prior to loading, doing so will not affect results.

33203

Mid-Range 1 Protein Marker: 14-80kDa

This ready-to-use marker covers the useful range of protein sizes of 14 - 80 kDa and contains Bromophenol Blue as the tracking dye. It has nine bands of varying molecular sizes that a researcher or student requires for routine experiments.

0.5 ml
1 ml
2.5 ml



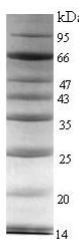
Profile in SDS-12% PAGE (20 μ l in a mini gel)

58511

Mid-Range 3 Protein Marker: 14-95kDa

This ready-to-use marker covers a slightly higher range of protein sizes of 14 - 95 kDa and contains Bromophenol Blue as the tracking dye. It has eight bands of varying molecular sizes that a researcher or student requires for routine experiments.

0.5 ml
1 ml
2.5 ml



Profile in SDS-12% PAGE (20 μ l in a mini gel)

78084

Popular-Range Protein Marker: 14-66kDa

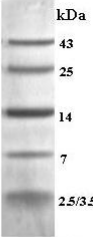
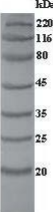
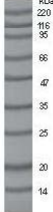
This molecular weight marker covers a general range of protein sizes 14-66 kDa that is typically used by a researcher. It contains Bromophenol Blue as the tracking dye.

0.5 ml
1 ml



Profile in SDS-12% PAGE (20 μ l in a mini gel)



code	product name	application/description	unit
59893	Low-Range Protein Marker: 3-40kDa	This protein molecular weight standard includes proteins in the range of 2.5 - 40 kDa and contains Bromophenol Blue as the tracking dye. With the advent of proteomics and identification of many low molecular weight proteins and domains being involved in important functions, there is an emerging interest in polypeptides in this range. This is also a useful range for electrophoresis based peptide mapping, especially using Tricine SDS - PAGE.	0.5 ml 1 ml 2.5 ml
	 <p>Profile in Tricine SDS-18% PAGE (20 µl in a mini gel)</p>		
12986	High-Range 1 Protein Marker: 20-220kDa	This molecular range marker covers a larger range of molecular sizes - 20 to 220kDa and is helpful to researchers working on higher molecular weight proteins. It contains Bromophenol Blue as the tracking dye.	0.5 ml 1 ml
	 <p>Profile in SDS-10% PAGE (20 µl in a mini gel)</p>		
99625	High-Range 2 Protein Marker: 14-220kDa	This molecular range marker covers a larger range of molecular sizes - 14 to 220kDa and is helpful to researchers working on higher molecular weight proteins. It contains Bromophenol Blue as the tracking dye.	0.5 ml 1 ml
	 <p>Profile in SDS-10% PAGE (20 µl in a mini gel)</p>		

Ready-to-use Prestained Protein Molecular Weight Standards

68894	PreStained Blue Protein Marker: 14 - 66kDa	Blue Prestained Protein Molecular Weight Standard, contains a mix of proteins, coupled with a blue chromophore. This marker has 6 bands in range of 14 to 66kDa.	0.5 ml
93675	PreStained Dual Coloured Protein Marker: 14 - 66kDa	This Protein Molecular Weight Standard, contains a mix of proteins, coupled with blue and red chromophore. This marker has 6 bands in range of 14 to 66kDa.	0.25 ml 0.5 ml
27839	PreStained High Range 1 Tri-Coloured Protein Ladder: 10-180kDa	This Protein Ladder is a three-color protein standard with 10 bands in the range of 10 to 180 kDa. Proteins are covalently coupled with a blue chromophore except for two reference bands (one green and one red band at 25 kDa and 75 kDa respectively) when separated on SDS-PAGE (Tris-glycine buffer).	0.25 ml 1 ml



code	product name	application/description	unit
67792	PreStained High Range 2 Tri-Coloured Protein Ladder: 10-245kDa	This Protein Ladder is a three-color protein standard with 12 bands in the range of 10 to 245 kDa. Proteins are covalently coupled with a blue chromophore except for two reference bands (one green and one red band at 25 kDa and 75 kDa respectively) when separated on SDS-PAGE (Tris-glycine buffer).	0.25 ml 1 ml
49772 new	PreStained High Range 3 Tri-Coloured Protein Marker: 10-315kDa	A ready-to-use Prestained protein marker giving 12 discrete fragments (in kDa): 315 (orange), 250, 180, 130, 95 (Blue) , 72 (orange), 52 (green), 43, 34, 26, 17 (blue), and 10 (green).	0.25 ml

BioLit® Staining Dyes for Proteins

25437	BioLit SpryBlue Stain for SDS PAGE	A snappy stain for Polyacrylamide gels that accelerates the staining of proteins and eliminates the need for destains.	250 ml 500 ml
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BioLit® SDS PAGE Accessory Reagents

Ready-to-use Separating gel mix in a various percentage ranges and Stacking gel mix to simplify the process of SDS PAGE preparation and eliminate pipetting errors.

24723	Ready-To-Use Separating Gel mix - 10%		100 ml
80306	Ready-To-Use Separating Gel mix - 12%		100 ml
88394	Ready-To-Use Separating Gel mix - 15%		100 ml
91574	Ready-To-Use Stacking Gel mix - 4%		250 ml

BioLit® Protease for Recombinant Protein Fusion Tag Cleavage

86851	TEV Protease (1U/μl)	A highly sequence-specific cysteine protease from Tobacco Etch Virus (TEV). Removes affinity tags from purified recombinant fusion proteins and its specificity gives controlled cleavage. Effective over a broad range of temperature	1000 Units 5000 Units
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BioLit® Nucleic Acid Purification Aids

Spin Columns

A purification aid utilizing silica membrane in a column form is used for purifying/extracting nucleic acids (DNA or RNA) of high quality. These columns are compatible with in-house buffers as well as store-brought ones.

99618	Mini Silica Spin Columns A (2ml each)		50 nos 100 nos
	Binding capacity — 45μg		
	Used in purifying nucleic acids of 65bp to 10kb size from PCR amplifications and agarose gel extractions.		
64968	Mini Silica Spin Columns B (2ml each)		50 nos 100 nos 500 nos
	Binding capacity — 50μg		
	Used in purifying nucleic acids of less than 10kb size from lysed cell cultures.		
90113	Mini Silica Spin Columns C (2ml each)		50 nos 100 nos
	Binding capacity — 55μg		
	Used in purifying nucleic acids of less than 10kb size from lysed cell cultures.		



code	product name	application/description	unit
24818	Maxi Spin Columns (50ml each)		5 nos
	Binding capacity — 1000µg		20 nos
	Used in purifying nucleic acid of less than 300kb size from plasmid and genomic DNA lysed cultures.		
	Each column can process 20-50 ml of cell cultures.		
20182	RNA Mini Spin Column (2ml each)		50 nos
	Binding capacity — 40µg		100 nos
	Used in purifying RNA from agarose gel extractions.		
Spin Column Sets			
A purification aid set comprising of Silica membrane spin column and a collection tube. Silica membrane in a column form is used for purifying/ extracting nucleic acids (DNA or RNA) of high quality. These columns are compatible with in-house buffers as well as store-brought ones.			
39738	Mini Silica Spin Column Set A (2ml SC w/ CT)		50 nos
	Binding capacity — 45µg		100 nos
	Supplied with 2ml Collection Tube (CT)		
	Used in purifying nucleic acids of 65bp to 10kb size from PCR amplifications and agarose gel extractions.		
89887	Mini Silica Spin Column Set B (2ml SC w/ CT)		50 nos
	Binding capacity — 50µg		100 nos
	Supplied with 2ml Collection Tube (CT)		
	Used in purifying nucleic acids of less than 10kb size from lysed cell cultures.		
69516	Mini Silica Spin Column Set C (2ml SC w/ CT)		50 nos
	Binding capacity — 55µg		100 nos
	Supplied with 2ml Collection Tube (CT)		
	Used in purifying nucleic acids of less than 10kb size from lysed cell cultures.		
34148	Maxi Spin Column Set (50ml SC w/ CT)		5 nos
	Binding capacity — 1000µg		20 nos
	Supplied with 50ml Collection Tube (CT)		
	Used in purifying nucleic acid of less than 300kb size from plasmid and genomic DNA lysed cultures.		
	Each column can process 20-50 ml of cell cultures.		
37351	RNA Spin Column Set (2ml SC w/ CT)		50 nos
	Binding capacity — 40µg		100 nos
	Supplied with 2ml Collection Tube (CT)		
	Used in purifying RNA from agarose gel extractions.		

BioLit® Research Kits

A column based quick and easy method for DNA Extraction from bacteria/ tissue/whole blood yielding pure DNA useful for down-stream processes.

51826	BioLit Genomic DNA Extraction Mini Kit (Research)	Isolation of high quality genomic DNA using the silica spin columns from various sources - plasma, serum, body fluids, cultured cells, sputum and other body fluids.	25 Extractions 50 Extractions
	Kit contents : ● Spin Columns ● Buffers ● Proteinase K		
75718	BioLit Tissue DNA Extraction Mini Kit (Research)	Isolation of high quality tissue DNA using the silica spin columns from soft and hard tissues samples like liver, spleen, thymus, heart, kidney, brain, etc	25 Extractions 50 Extractions
	Kit contents : ● Spin Columns ● Buffers ● Proteinase K		
94733	BioLit Whole Blood DNA Extraction Mini Kit (Research)	Isolation of high quality DNA using the silica spin columns from human whole blood.	25 Extractions 50 Extractions
	Kit contents : ● Spin Columns ● Buffers		



code	product name	application/description	no. of experiments	unit
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A column based quick and easy method for RNA Extraction from tissue/virus/whole blood yielding pure RNA useful for down-stream processes.

33981	BioLit Tissue RNA Extraction Mini Kit (Research) Kit contents : ● Spin Columns ● Collection Tubes ● Buffers ● Carrier RNA -Poly A	Tissue RNA can be purified from soft and hard tissues samples like liver, spleen, thymus, heart, kidney, brain, etc	25 Extractions 50 Extractions	
87883	BioLit Viral RNA Extraction Mini Kit (Research) Kit contents : ● Spin Columns ● Collection Tubes ● Buffers ● Carrier RNA -Poly A	Viral RNA can be purified from plasma, serum and other cell body fluids.	25 Extractions 50 Extractions	
76108	BioLit Whole Blood RNA Extraction Mini Kit (Research) Kit contents : ● Spin Columns ● Collection Tubes ● Buffers ● β-mercaptoethanol	A fast, easy method for the preparation of total cellular RNA from human whole blood. Multiple blood samples can be processed simultaneously in less than 1 hour.	25 Extractions 50 Extractions	
91210	BioLit Animal Tissue Direct PCR Kit (Research) Kit contents : ● 2X Taq mix ● Buffers ● Sterile Water	Amplifies DNA directly from a wide variety of animal tissues including mice, fish, birds and insects.	50 Preps	
74578	BioLit Gel Extraction Kit (Research) Kit contents : ● Silica Spin Columns ● Buffers	Kit for quick and easy extraction of DNA fragment from Low melting agarose. Useful for various downstream processes.	50 Preps	
23512	BioLit PCR and DNA Fragment Purification Kit (Research)		50 Preps 100 Preps	
62606	BioLit Total RNA Extraction Kit from Plant (Research) Kit contents : ● Spin Columns ● Buffers	Quick Total RNA extraction kit using silica gel columns. Purifies RNA from Plants and Fungi.	50 Preps	
86792	BioLit Total RNA extraction Kit From Various Sources (Research) Kit contents : ● Spin Columns ● Buffers	Isolates RNA from various sources - whole blood, animal and plant tissue, cultured cells and bacteria.	50 Preps	

BioLit[®] Teaching Kits

66602	Agarose Gel Electrophoresis Kit (Teaching) Kit contents : ● DNA Samples ● Loading Dye ● Agarose ● Ethidium Bromide ● Tank Buffer ● DNA Size Marker	The overall goal is to view different plasmid DNAs by their movement through a matrix viz agarose gel.	15	1 Kit
64279	Bacterial Transformation Kit - 1 (Teaching) Kit contents : ● Host Cells ● Sterile LB Media ● LB agar mix ● Ampicillin ● CaCl ₂ ● Plasmid DNA	Transformation is central to recombinant DNA technology. This highly self-contained Transformation Kit provides all the necessary materials including starter culture, sterile media, antibiotic & LB agar mix to perform competent cell preparation by CaCl ₂ treatment and transformation within a day. Overnight incubation will reveal transformed colonies. Competent cells are provided as internal control.	15 30	1 Kit 1 Kit



code	product name	application/description	no. of experiments	unit
28660	Bacterial Transformation Kit – 2 (with blue white screening) (Teaching)	Transformation is central to recombinant DNA technology.	15	1 Kit
		This highly self-contained Transformation Kit provides all the necessary materials including starter culture, sterile media, antibiotic & LB agar mix to perform competent cell preparation by CaCl ₂ treatment and transformation within a day. Overnight incubation will reveal transformed colonies. Competent cells are provided as internal control. Blue white screening is also seen with the use of the X-Gal	30	1 Kit
Kit contents : ● Host Cells ● Sterile LB Media ● LB agar mix ● Ampicillin ● X-gal ● IPTG ● CaCl ₂ ● Plasmid DNA				
95043	DNA Ligation Kit (Teaching)	This DNA ligation Kit contains reagents for ligation of two Lambda digests using T4 DNA ligase These experiments constitute essential learning experiences for a student interested in cloning and recombinant DNA strategies.	10	1 Kit
Kit contents : ● Lambda DNA Digested with Appropriate Restriction Enzymes ● T4 DNA Ligase ● Ligase Buffer ● Agarose ● TAE buffer ● Gel Loading Dye ● Ethidium Bromide ● DNA Molecular Size Marker				
76941	FITC Conjugation Kit (Teaching)	Fluorescein isothiocyanate (FITC) is a fluorescent dye used in labeling antibodies and proteins. FITC is a derivative of fluorescein and reacts with the amines and sulphhydryl groups on proteins. This kit provides components for conjugation of fluorescein isothiocyanate with antibodies or other proteins in a quick and easy manner.	5	1 Kit
Kit contents : ● FITC isomer I ● Buffers				
19317	BioLit Gene Amplification Kit - PCR (Teaching)	PCR or Polymerase Chain Reaction has become a mainstay in modern recombinant DNA technology. BioLit's PCR kit	10	1 Kit
		has been specifically designed and standardized to eliminate the initial pitfalls so that even a beginner can be successful in the first try itself. The kit allows students to vary cycle conditions and find their effects on yield of the amplified product, an E.coli gene	25	1 Kit
Kit contents : ● Template ● Reaction Mix: containing dNTP mix, Buffer, primers and MgCl ₂ ● TAQ DNA Polymerase ● Enzyme Diluent Buffer ● Dye ● Agarose ● TAE buffer ● Ethidium Bromide ● Marker				
83462	BioLit Genomic DNA Extraction (from bacteria) Kit (Teaching)	This genomic DNA extraction kit uses a rapid and simple technique.	15	1 Kit
Kit contents : ● Bacterial Cell Pellets ● Lysis Buffer ● Saturated Phenol ● Chloroform ● DNA Precipitation Solution ● TE Buffer ● Ethidium Bromide ● Agarose ● Gel Loading Dye ● Marker				
61498	BioLit Genomic DNA Extraction (from leaves) Kit (Teaching)	This genomic DNA extraction kit uses a rapid and simple technique ideal for school and college students.	15	1 Kit
Kit contents : ● Bacterial Cell Pellets ● Lysis Buffer ● Saturated Phenol ● Chloroform ● DNA Precipitation Solution ● TE Buffer ● Ethidium Bromide ● Agarose ● Gel Loading Dye ● Marker				
27725	Plasmid Isolation Kit from Bacterial cells (Teaching)	This plasmid mini-prep kit facilitates the rapid (~ 2 h) isolation	15	1 Kit
		of plasmid DNA from bacterial cells already transformed with a plasmid. The detailed instructions which accompany the kit will allow typical school and college students to use the kit with no additional assistance.	25	1 Kit
Kit contents : ● Bacterial Cell Pellets ● Alkaline lysis Reagents ● DNA Precipitation Solution ● Wash Solution ● TE Buffer, Gel Loading Dye ● Agarose ● TAE Buffer ● Ethidium Bromide ● Plasmid Control				



code	product name	application/description	no. of experiments	unit
31377	Protoplast Fusion Kit from Plants (Teaching)	Protoplast fusion kit is used as a means to generate hybrids with useful characteristics in plants. The method requires careful manipulations of plant parts like leaves, petals etc. to be digested with cell wall breaking enzymes. The separated and digested cells round up and in presence of polyethylene glycol fuse together which can be viewed under a microscope Kit contents : ● Osmotic Buffer ● Macrozyme ● PEG	15	1 Kit
18450	Restriction Digestion Kit (Teaching)	This kit contains materials to teach the use of restriction enzymes HindIII and EcoRI & demonstrate restriction mapping of lambda DNA mapping. These experiments constitute essential learning experiences for a student interested in cloning and genetic mapping. Kit contents : ● Lambda DNA ● Agarose ● Restriction Enzymes ● Reaction Buffer ● Ethidium Bromide ● Gel Loading Dye ● TAE buffer ● DNA Molecular Size Marker	10 50	1 Kit 1 Kit
83775	SDS PAGE Kit (Teaching)	This kit teaches the technique of separation of proteins based on their size under denaturing conditions using sodium dodecyl sulphate (SDS) and beta mercaptoethanol (BME). SDS cleaves non ionic interactions while BME cleaves disulphide bonds. SDS also imparts a strong negative charge to the polypeptides thereby their charge to mass ratio is rendered uniform. This allows the polypeptides to be separated on the basis of only their size, which is read by comparison with a standard marker Kit contents : ● Bis Acrylamide Solution ● Separating and Stacking Buffer Solutions ● APS ● TEMED ● Protein Marker ● Protein Samples ● Stain and Destain Solutions	15	1 Kit
31105	Silver Staining Kit (Teaching)	Silver staining is a rapid, easy and sensitive method used for staining proteins, DNA and RNA after polyacrylamide gel electrophoresis. Silver staining is a far more sensitive method of staining than Coomassie Brilliant blue and can detect protein & even polypeptides as low as 0.05 ng in concentration. Reagents sufficient for 15 reactions are enclosed. Kit contents : ● Fixing solution ● Silver nitrate ● Developing solution ● Stop solution	15	1 Kit
46037	Southern Blotting Kit (Teaching)	E. M. Southern invented a technique to transfer separated DNA molecules to a membrane, which is capable of binding the DNA, and immobilizing it for further analysis. The technique named as Southern blotting, after its inventor, involves placing either a nitrocellulose or nylon membrane in contact with the agarose gel and facilitating the transfer process by capillary action. By drawing buffer from the gel to the membrane, the DNA fragments are forced to move with the buffer and deposit on the membrane. (Hybridization not included) Kit contents : ● NC Membranes ● SSPE Buffer ● Filter Paper Wicks and Strips ● DNA Samples ● Marker ● Agarose ● Ethidium Bromide	5	1 Kit
52166	SpinCol Plasmid Miniprep kit from Bacterial cells (Teaching)	A new teaching kit for isolation of plasmid DNA from E.coli cultures based on silica - membrane technology on a mini spin columns. This is a fast and efficient method and yields high quality plasmid DNA. Kit contents : ● Spin column ● Lysis buffer ● precipitating buffer ● wash buffer ● elution buffer	20 50	1 Kit 1 Kit

Terms & Conditions of Sale

Prices	The prices shall be quoted in any international currency on receiving your specific enquiries. The prices shall be quoted on Ex-works/FOB/C&F/CIF basis as required by the buyers.
Payment	100% Advance payment shall be made by Bank Transfer in our Bank account or else by an Irrevocable and Confirmed Letter of Credit in our favour, Sisco Research Laboratories Pvt. Ltd., 608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099, Maharashtra, India.
Damage or Loss	Any claim on account of Leakage, Breakage, Damage and loss of consignment shall be claimed from the Insurance Company. Any demurrage/detention charges in transit or at port of discharge shall be to the buyer's account.
Insurance	Where the prices quoted are on ex-Factory/FOB/C&F basis, the coverage of insurance shall be the responsibility of the buyer.
Delivery	Goods shall be dispatched from Mumbai/Nhava-sheva/Mumbai Airport as per the terms of the order.
Liability	Any complaint on quality shall be entertained only if conveyed to us within 30 days from the date of receipt of the goods. The quality of the products shall be strictly as per the specifications offered in our product catalogue. We shall not be responsible for any accident or loss arising due to mishandling. It is presumed that the users are aware about the properties of the compounds used.

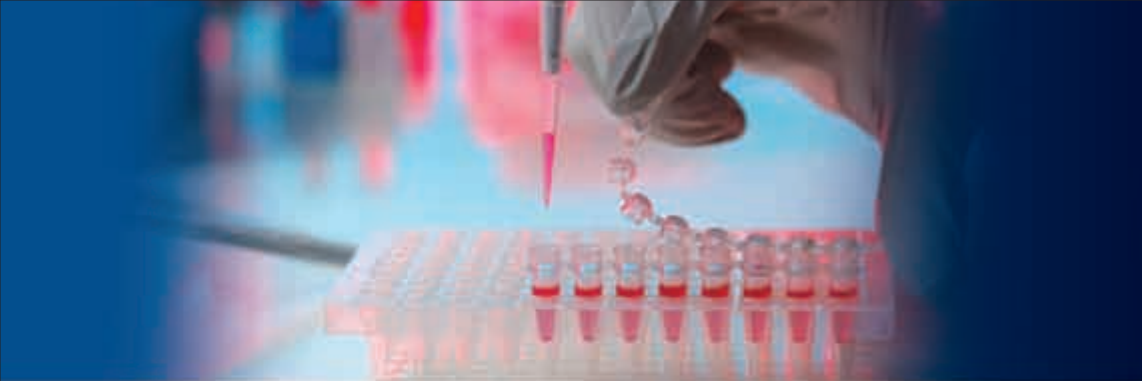
All the products are strictly meant for Laboratory Use only.

It is the buyer's sole responsibility to verify and check the products ordered by them that they are not banned / restricted in their country for any reason.

Goods once sold shall not be taken back.

All our Terms and Conditions are subject to Mumbai (India) Jurisdiction.

Sisco Research Laboratories Pvt.Ltd.



The Electrophoresis Leaders of India

We are India's best company in the field of molecular biology since the last 40 years. Our expertise lies in the manufacture of reagents and buffers used in gel electrophoresis for nucleic acid, DNA/RNA and protein separation. Having the most extensive range of protein and nucleic acid electrophoresis applications, we are 100% sure that our products will be very important for you to conduct most critical molecular biology techniques such as electrophoresis of DNA and RNA, PFGE for large fragment analysis, PCR fragment analysis, cloning and recovery of DNA and RNA and various blotting techniques such as Northern & Southern blotting.

SRL is manufacturing few products in bulk scale to meet the following applications in molecular biology for critical applications:

- Gel Electrophoresis
- SDS Page Electrophoresis
- Pulse Field Gel Electrophoresis
- Immunoelectrophoresis
- Counter Current Electrophoresis
- Tissue Culture & Cell Culture Studies
- Forensic & Diagnostic Analysis
- Antigen Antibody Reaction Studies
- Molecular Weight Screening

SRL Special
Agarose Low-6 & Agarose Low-8 have been specially developed for molecular screening applications and improves resolution of small DNA fragments & PCR products

Product code	Agarose	Sulphate %	Gel strength (1.5% gel) gm/cm ²	Gelling temperature (1.5% soln)	Melting temperature (1.5% gel)	Electro-endosmosis (EEO)
96825	High EEO	<0.3	>800	36°C (±1.5)	85 - 90°C	0.25 - 0.30
60645	High EEO for MB	<0.3	>800	36°C (±1.5)	85 - 90°C	0.25 - 0.30
83404	Medium EEO	<0.2	>1500	36°C (±1.5)	85 - 90°C	0.16 - 0.19
10423	Medium EEO for MB	<0.2	>1500	36°C (±1.5)	85 - 90°C	0.16 - 0.19
91466	Low EEO Regular grade (100bp-25kb)	<0.15	>1200	36°C (±1.5)	85 - 90°C	0.09 - 0.13
36601	Low EEO for MB (100bp-25kb)	<0.15	>1200	36°C (±1.5)	85 - 90°C	0.09 - 0.13
23287	Low EEO Superior grade for MB (100bp-25kb)	<0.15	>1500	36°C (±1.5)	85 - 90°C	0.09 - 0.13
Product code	Agarose (for Low Base Pairs)	Sulphate %	Gel strength (3% gel) gm/cm ²	Gelling temperature (3% soln)	Melting temperature (3% gel)	Electro-endosmosis (EEO)
32417	Low Melting for MB (10-1200bp)	<0.2	min 300	35°C (±1.5)	~ 65°C	max 0.1
27813	Metaphor (10-1200bp)	—	min 300	<35°C	<75°C	max 0.1
78711	Low-6 (10-1200bp)	<0.1	min 800	< 35°C	< 75°C	max 0.12
52734	Low-8 (10-1200bp)	<0.11	min 1500	<35.5°C	<80°C	max 0.12

Product code	Acrylamide	Solubility	Assay (Nitrogen)	pH (5% aq. soln)	A1% aq. 290nm
89314	1 × Cryst. extrapure	30% aq. Clear & colourless	99.5%	min. 5.0	—
15657	3 × Cryst. extrapure AR	60% aq. Clear & colourless	99.9%	min. 5.0	max. 0.5
61346	3 × Cryst. for MB	30% aq. Clear & colourless	99.5%	min. 5.0	max. 0.5

Product code	Acrylamide/ Bis-acrylamide Premix	Solubility	pH (5% aq. soln)	Specific conductance (5% aq. soln)
24263	19:1	10% aq. Clear & colourless	5 - 8	min. 10μ mho/cm
10762	29:1	10% aq. Clear & colourless	5 - 8	min. 10μ mho/cm
74379	37.5:1	10% aq. Clear & colourless	5 - 8	min. 10μ mho/cm

Product code	N,N'-Methylene Bis Acrylamide	Solubility	Assay (CG)	pH (2.5% aq. soln)	A1% aq. 290nm
38516	3 × Cryst. extrapure AR	2.5% aq.	99.5%	min. 5.0	max. 0.2
67320	3 × Cryst. for MB	2.5% aq.	99.5%	min. 5.0	max. 0.1



2019 – International Year of the Periodic Table of Chemical Elements

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
1	H Hydrogen 1.008																	He Helium 4.002602	
2	Li Lithium 6.941	Be Beryllium 9.01224																	Ne Neon 20.1797
3	Na Sodium 22.98976928	Mg Magnesium 24.304																	Ar Argon 39.948
4	K Potassium 39.0983	Ca Calcium 40.078	Sc Scandium 44.955912	Ti Titanium 47.88	V Vanadium 50.9415	Cr Chromium 51.9961	Mn Manganese 54.938044	Fe Iron 55.845	Co Cobalt 58.933194	Ni Nickel 58.6934	Cu Copper 63.546	Zn Zinc 65.38	Ga Gallium 69.723	Ge Germanium 72.630	As Arsenic 74.92160	Se Selenium 78.9718	Br Bromine 79.904	Kr Krypton 83.798	
5	Rb Rubidium 85.4678	Sr Strontium 87.62	Y Yttrium 88.90584	Zr Zirconium 91.224	Nb Niobium 92.90637	Mo Molybdenum 95.94	Tc Technetium 98	Ru Ruthenium 101.07	Rh Rhodium 102.90550	Pd Palladium 106.42	Ag Silver 107.8682	Cd Cadmium 112.411	In Indium 114.818	Sn Tin 118.710	Sb Antimony 121.757	Te Tellurium 127.60	I Iodine 126.90447	Xe Xenon 131.29	
6	Cs Cesium 132.90545196	Ba Barium 137.327	57-71	Hf Hafnium 178.49	Ta Tantalum 180.94788	W Tungsten 183.84	Re Rhenium 186.207	Os Osmium 190.23	Ir Iridium 192.222	Pt Platinum 195.084	Au Gold 196.966569	Hg Mercury 200.59	Tl Thallium 204.38	Pb Lead 207.2	Bi Bismuth 208.98040	Po Polonium 209	At Astatine 210	Rn Radon 222	
7	Fr Francium 223	Ra Radium 226	89-103	Rf Rutherfordium 261	Db Dubnium 262	Sg Seaborgium 266	Bh Bohrium 267	Hs Hassium 269	Mt Meitnerium 268	Ds Darmstadtium 271	Rg Roentgenium 272	Cn Copernicium 285	Uut Ununtrium 288	Fl Flerovium 289	Uup Ununpentium 293	Lv Livermorium 293	Uus Ununseptium 294	Uuo Ununoctium 294	
Lanthanide Series	La Lanthanum 138.90547	Ce Cerium 140.12	Pr Praseodymium 140.90766	Nd Neodymium 144.242	Pm Promethium 145	Sm Samarium 150.36	Eu Europium 151.964	Gd Gadolinium 157.25	Tb Terbium 158.92535	Dy Dysprosium 162.500	Ho Holmium 164.93032	Er Erbium 167.259	Tm Thulium 168.93002	Yb Ytterbium 173.054	Lu Lutetium 174.967				
Actinide Series	Ac Actinium 227	Th Thorium 232.0377	Pa Protactinium 231.03688	U Uranium 238.02891	Np Neptunium 237	Pu Plutonium 244	Am Americium 243	Cm Curium 247	Bk Berkelium 247	Cf Californium 251	Es Einsteinium 252	Fm Fermium 257	Md Mendelevium 258	No Nobelium 259	Lr Lawrencium 260				



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