

Comprehensive Solutions for Medical Device Manufacturing

Standard-setting products your work deserves

Source application-relevant materials for R&D, scale-up, production and QC through our global distribution network.

Lab & Specialty Chemicals

Analytical Reagents & Solvents

- Anhydrous solvents
- Sustainable solvents 🗸
- Redi-Dri™ free-flowing hygroscopic powders
- Reusable bulk solvent containers 🗸
- Solvents and inorganics for classical analysis, high purity solvents, stockroom reagents

 ✓



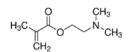
Labware

- · Laboratory glassware and plastic
- · Laboratory equipment



Monomers, Polymers, & Polymerization Tools

- Polyethylene glycol (PEG) ✓
- Monomers and polymerization tools 🗸
- Hydrophilic polymers 🗸
- Hydrophobic polymers 🗸
- Biomedical polymers including 3D bioprinting



Safety & Lab Essentials

- Dried solvents
- Extran® detergents
- · Lab safety dispensers
- Chemizorb® absorbents
- · Liquid handling



Lab Chemicals

- Bulk & custom product solutions 🗸
 - Custom packaging
 - Custom manufacturing
 - Custom specifications
- Diagnostic OEM & CMO Services ✓



Analytical & Chromatography

Reference Materials

- Pharmacopeia & Metrological Standards
- Pharmaceuticals, illicit drugs, and diagnostic, biomarker standards
- ICP standards
- Extensive selection of reference materials

Control Contro

Reagents

- Analytical reagents
- Analytical sample preparation



Chromatography Columns

- HPLC & UHPLC columns
- Biopolymer seperation HPLC columns
- HPLC accessories



✓ Bulk Options Available

Products



Preparation & Separation, Filtration & Monitoring Products

Cell Culture Media & Reagents

- Antibiotics for cell culture 🗸
- · Classical media, buffers, and salts for cell culture 🗸
- Matrices and attachment factors ✓



Proteins & Enzymes

- Bovine serum albumins
- Detection substrates and enzymes <
- Tissue dissociation enzymes ✓
- · Additional proteins and enzymes



Biochemicals, Buffers, & Detergents

- Amino acids
- Biological buffers
- Coenzymes ✓
- Vitamins



- Carbohydrates ✓
- Detergents
- Agarose

- Antibiotics ✓

Molecular Products & Reagent

- Custom oligos
- PCR enzymes & master mixes ✔
- Nucleic acid purification kits
- · Additional molecular biology and functional genomic reagents



Microbiology Testing

Environmental Monitoring

- · Viable air monitoring
- Contact plates
- Settle plates
- · Surface testing

QC Product Release

- · Sterility testing
- Bioburden testing
- Media
- Additional microbiology solutions
- Learn@M: Online training programs

Water Purification Solutions

Safety & Lab Essentials

- Milli-Q® Benchtop Water Purification Systems
- Milli-Q® consumables
- Milli-Q® accessories



✓ Bulk Options Available



For more information, visit SigmaAldrich.com/campaigns/medical-device-manufacturing

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