

# Biopharmaceutical Manufacturing Solutions

## Secure Sourcing for Your Operation's Dynamic Needs

For more than a century, we've been building on a reputation of integrity and serving as a trusted resource for our customers. Count on the Fisher Scientific channel as your secure, reliable source for products from top brands and value-added services to support your **pharma and biotech manufacturing facility's** needs, from development through clinical phases to full-scale production. Lean on us for agility in your supply chain when your batches hinge on your operation's dynamic needs. We make it easy for you to source products that come with certificates and quality documentation and receive updates on lead times and shipment schedules.

Whether you work in small or large molecule or on upstream or downstream applications, our team is here to support your fast-paced, dynamic cGMP production facility

- Advanced therapy medicinal products (ATMPs)
- APIs
- Cell and gene therapies
- Monoclonal antibodies (mAbs)
- mRNA therapies
- Oral dosage forms
- Parenterals
- Vaccines
- And more

From raw material receipt, warehousing, quality assurance, manufacturing, packaging, and quality control to final release, we understand your need for flexible solutions that enable your operation to produce on time, getting it right the first time.

### Comprehensive Portfolio of Products and Services

- Products sourced from world-class suppliers who can support global scale, providing choice and convenience
- Readily available products as part of our **SureTRACE program**, which provides quick and easy access to certificates, notifications of any changes impacting quality or supply, and a guarantee of minimal lots per delivery
- Direct materials for manufacturing, including single-use technologies, production chemicals, buffers, cell culture media, chromatography resins, primary packaging, pumps, tubing, vials, and more
- Indirect materials for manufacturing, including **cleanroom consumables**, personal protective equipment, cleaning chemicals, supplies, and equipment
- Laboratory essentials, including instruments, equipment, furniture, and consumables, which enable environmental monitoring and **quality control testing** of raw materials and in-process and final products
- **Facility safety** and industrial hygiene products, plus assessment, calibration, and metrology services
- Capital equipment **expansion and construction products**, including modular buildings, process equipment and instrumentation, furniture, cold storage, and biosafety cabinets
- Customized service solutions designed to deliver quality and supply assurance and improve operational productivity

Source > Procure > Store > Deliver > Service

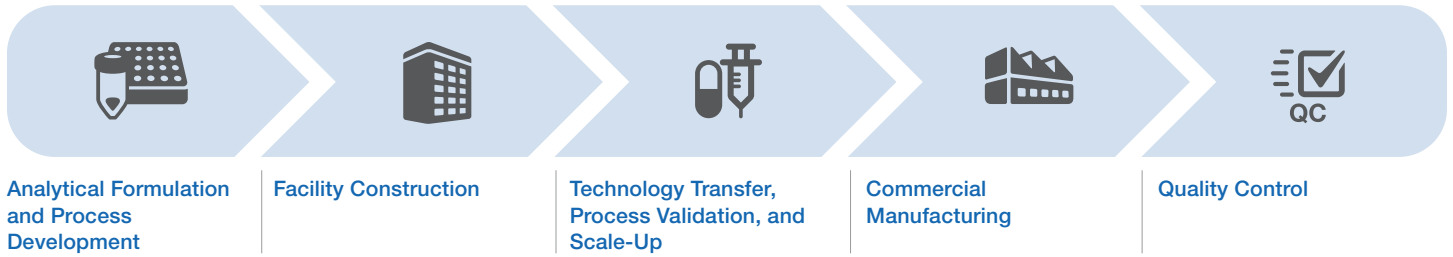
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part of Thermo Fisher Scientific



# Essential Products for Advancing Your Production Workflow

## Supporting Every Step from Molecule to Medicine



## Key Product Categories

### Chemicals & Direct Materials

- Bioprocessing containers (flexible and rigid)
- Cell culture media
- Cell culture systems
- Chemicals
- Excipients
- Filling containers
- GMP chemicals
- Process buffers
- Sera
- Sterile glass vials
- Supplements
- Water for injection (WFI)

### Consumables

- Bags, wraps & film
- Caps, tubes, wipes
- Chemicals & reagents
- Fluid transfer clamps, connectors, tubing
- Glassware & vials
- Matting
- Pipets & pipette tips
- Plastics & filters
- Plates & slides
- Single-use bottle assemblies
- Swabs
- Tape
- Wipers

### Contamination Control

- Apparel & gowning
- Biosafety cabinets
- Cleaning chemicals
- Cleanroom socks
- Cleanroom vacuums
- Disinfectants, detergents & sanitizers
- Environmental monitoring
- Gloves & glove liners
- Mops, buckets & vacuums
- Stationery & documentation
- Ultrasonic cleaners

### Furniture, Storage & Facilities

- Carts, racks & shelving
- Desks, chairs & benches
- Fiber & poly drums
- Gowning room point of use
- Hazardous chemicals storage
- Hoods & enclosures
- Modular building accessories
- Sinks
- Storage cabinets
- Ventilation

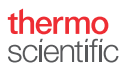
### Instruments & Equipment

- Centrifuges
- Chromatography systems
- Cold storage
- Data loggers & recorders
- Flow analyzers
- Glass washers & dryers
- Lab automation
- Microbiology equipment
- Moisture analyzers
- Ovens, autoclaves & freeze dryers
- Particle counters
- Pumps
- Spectroscopy systems
- Temperature & humidity meters

### Safety

- Chemical protective clothing
- Eye & face protection; prescription eyewear
- Facility safety & maintenance
- Gloves & hand protection
- Industrial hygiene
- Lone worker protection
- Respiratory protection
- Safety shoes
- Showers & eyewash stations

## Featured Brands



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## Supply Assurance and Compliance Services

Count on our team of experts who understand your business needs. We're here to help ensure that your critical materials arrive on time—according to your specifications—and to help you comply with global industry regulations (FDA, Health Canada, EMEA, MHRA, EPA, OSHA, etc.).

- Customized solutions for inventory planning, inventory storage, single-lot management, quality documentation, specialized palletization, and warehousing storage, including inbound receipt verification and submission to QC
- Assessments and trainings to help you meet health, safety, and cleanroom standards using principles of Six Sigma; e.g., critical environment, occupational hazard, and industrial hygiene

## On-Site Productivity Enhancement Services

As an extension of your operations team, **Unity™ Lab Services** provides specialized, end-to-end services to help you maximize operational productivity through a network of world-class service and support personnel.

- Flexible, comprehensive inventory management models to meet your needs and scale
- Order management to streamline requisition processing, expediting, tracking, etc.
- Asset management services to help ensure compliance of your instruments and equipment (including cGxP, 21 CFR Part 11, ISO, and more) and drive efficiencies while increasing uptime
- Vending solutions that provide versatile and scalable inventory management options for your business, including secure product access and 24/7/365 availability
- Facility services, including garment management, gas cylinder management, PPE and safety management, and more
- Chemical storage, handling, and lifecycle management services, including receiving, registering, and barcoding chemical containers through chemical tracking software (third party) for regulatory reporting purposes
- Bill of materials (BOM) management, including ordering, coordinating, and managing inventory; and campaign inventory management for indirect materials, including assurance of proper documentation (Certificates of Analysis, Certificates of Origin, etc.)

## Additional Resources

### Encompass Procurement Services

Get the products you need with full-service, cost-effective third-party vendor aggregation, procurement, and supply chain solutions. By shopping through one source, you can eliminate the inefficiencies of submitting separate orders through multiple suppliers.

Learn more at [fishersci.com/encompass](https://fishersci.com/encompass) or [fishersci.ca/encompass](https://fishersci.ca/encompass)

### Sustainable Sourcing

Our products are sourced from suppliers that meet the highest standards of business ethics and integrity. We use the globally recognized EcoVadis platform to assess and help drive improvements in our suppliers' health and safety, labor, and sustainability performance, as well as monitor compliance with our Supplier Code of Conduct.

Learn more at [fishersci.com/sustainability](https://fishersci.com/sustainability) or [fishersci.ca/sustainability](https://fishersci.ca/sustainability)



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## Related Resources



### Cell and Gene Therapy Solutions

Find essentials for every step of your workflow to help bring groundbreaking treatments to patients faster.

Download the [Cell and Gene Therapy Brochure](#)



### Quality Control Monitoring, Testing, and Analysis Essentials

Confidently perform critical testing, analysis, and monitoring in your quality control lab to meet regulations and help ensure your products' quality, safety, and efficacy.

Download the [Quality Control Brochure](#)



### Facility Expansion and Construction Assistance

See how the Fisher Scientific channel can help you from conception to completion with innovative, indispensable research and production products and services.

Download the [Facility Expansion and Construction Brochure](#)



### Trusted Safety Suppliers

Browse our list of trusted suppliers who help keep your people, processes, and facilities safe with their state-of-the-art products.

Download the [Safety Suppliers Brochure](#)



### Controlled Environments and Contamination Control Checklist

Use this checklist to make sure you have the supplies you need to efficiently manufacture products while minimizing contamination and staying compliant.

Download the [Contamination Control Brochure](#)



### Chemical Capabilities Brochure

Explore our collection of chemicals from leading brands, from basic ACS to specific purities for analytical applications, all in the most popular package sizes.

Download the [Chemical Capabilities Brochure](#)



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