Chemical products & services at a glance

Whether you are in research and discovery or planning for scale to commercial manufacturing, Thermo Fisher Scientific has end-to-end solutions.

92,000+ chemicals
3,500+ manufacturers
16 locations around the world

Summary of capabilities

- Portfolio of non-cGMP and cGMP chemicals
- Sourcing strategy support
- Manufacturing/custom synthesis
- Supply chain management, supply chain consolidation
- Custom packaging and labeling
- Returnable drums
- Just-in-time delivery
- Raw material sampling and testing
- Poly-palletization

Who we serve
- Biopharma
- Diagnostics
- Electronics
- Healthcare
- Industrial
- Pharma

What we deliver
- Amino acids
- Acid/Base solutions
- Biological buffers
- Carbohydrates
- Etchants
- Organic synthesis
- & building blocks
- Salts & inorganics
- Solvents
- Surfactants
- & emulsifiers
- And more from 20+ categories

Our global reach
- North America
- Europe
- Asia Pacific
Commitment to sustainability

Thermo Fisher Scientific is helping to develop and deliver innovative and environmentally responsible products for our customers. Solutions designated here with a green leaf are designed specifically to support your sustainability goals.

Research chemicals & services

Our specialized chemical services team has a proven track record in providing larger quantities of molecules and materials through our global expertise in custom synthesis and supply chain management for use in non-regulated environments.

Bulk non-GMP chemicals

Our bulk chemicals will allow you to go beyond the catalogue and scale up from grams to hundreds or thousands of kilograms. We can secure and manage the supply of bulk volume products using either internal manufacturing or select partners worldwide through our extensive supply-chain network.

Returnable drums and containers

Re-usable, stainless steel drums with a closed system can help reduce the amount of solid waste generated, and can prevent the release of flammable or toxic vapors into the air. Enhanced safety features:

- Color-coded mechanical lockout connectors to prevent improper hookups
- Secondary manual shut-off valves, in addition to isolation valves, are incorporated into the quick-connect hardware

Custom chemicals

Custom packaging & labeling

Designed for:

- Safety
- Environmental protection
- Convenient handling and storage
- Preservation of product integrity

Custom blend & synthesis

- Custom manufacturing of organic & inorganic chemicals
- Custom solvent blends
- Chemical synthesis development & optimization
- Route design and scale up

cGMP chemicals & services

When you are challenged to grow and scale your manufacturing capabilities in preparation for commercialization, you are tasked with strategic business decisions to source reliable chemicals and raw materials to use in a GMP-regulated environment and optimize your capacity. Source your production chemicals and receive supply chain management support with our help.

Production Chemicals and Sourcing Services

Sourcing support and access to all of the major cGMP chemicals your processes need for your primary, secondary and multi-sourcing strategies.

cGMP Distribution Services

Maintain compliance in your deliveries of GMP-manufactured chemicals and reduce transportation emissions by consolidating your supply chain.

- Order management
- Procurement
- Material receipt and handling
- Quality management system
- Supply chain process mapping and assessment

Assurance of Supply Services

Get the GMP-manufactured chemicals you need, when you need them with just-in-time delivery.

- Custom stocking agreements and inventory management

Production Ready Services*

Accelerate raw materials quality release.

- Raw material sampling
- Production material QC/QA inspection
- Production material release
- Virtual consignment

Warehouse Efficiency Services*

Achieve efficiency in receiving, handling, and storing your cGMP chemicals.

- Custom labeling and barcoding
- Poly-palletization
- Recycling of returnable drums and containers
- Returnable fleet management
- Dip tube exchange

*Currently only available within the United States

Request more about our chemical capabilities by scanning the QR code.