



Specialized Chemical Services

# Top Chemicals for Peptide Synthesis and Sequencing

*Meet your specific research and manufacturing needs*

*Offering the following custom services and solutions:*

## **Semi-bulk and Bulk Chemical Service**

We can secure and manage the supply of semi-bulk and bulk volume products using either internal manufacturing or select partners worldwide through our extensive supply-chain network.

## **Returnable Drum System**

Ideal choice for handling large quantities of high purity solvents. From lab to production scale, Fisher Chemical High Volume Delivery Systems delivers solvents with enhanced safety and improved productivity.

## **Tailored Solvents and Solvent Blends**

Enable customization of solvents to your specifications.

## **Testing Services**

Our extensive in-house laboratory, QC capabilities and utilization of accredited external partners allow us to respond quickly to specific quality control testing at your request.

## **Special Solutions**

Special aqueous or non-aqueous solutions can be expertly manufactured to your exact requirements.

## **Customized Packaging and Labeling**

Available in a wide variety of innovative packaging options designed for safety, environmental protection, convenient handling, and storage and preservation of product integrity. Complies with all relevant regulations. Custom packaging is also available for chemicals supplied by you.

To request a quote, please contact your local Fisher Scientific Representative or visit [www.fishersci.com/SCS](http://www.fishersci.com/SCS).



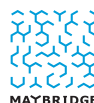
All products listed below are available for customization based on your needs.

Description	CAS No.
(-)-1-(9-Fluorenyl)Ethyl Chloroformate	107474-79-3
(6)-Carboxyfluorescein	3301-79-9
(R)-N-BOC-Piperidine-3-Carboxylic Acid	163438-09-3
1,1'-Carbonyldiimidazole	530-62-1
1,2,4-Trichlorobenzene	120-82-1
1,2-Phthalic Dicarboxaldehyde	643-79-8
1-Chlorobutane	109-69-3
2,2,2-Trifluoroethanol	75-89-8
2,2,4-Trimethylpentane	540-84-1
2,2'-Thiodiethanol	111-48-8
2-Mercaptoethanol	60-24-2
2-Piperidineethanol	1484-84-0
2-Propanol	67-63-0
4-(Dimethylamino)benzaldehyde	1424-66-4
4-Dimethylaminopyridine	1122-58-3
4-Hydroxy-2-methoxybenzaldehyde	18278-34-7
4-Nitrophenyl Formate	1865-01-6
4-Piperidinemethanol	6457-49-4
5-(4-Dimethylaminobenzylidene)rhodanine	536-17-4
9-Fluorenylmethylchloroformate	28920-43-6
Acetic Acid	64-19-7
Acetone	67-64-1
Acetonitrile	75-05-8
Acrylamide	79-06-1
Ammonium Acetate	631-61-8
Ammonium Carbonate	506-87-6
Ammonium Formate	540-69-2
Ammonium Phosphate, Monobasic	7722-76-1
Benzyl Alcohol	100-51-6
BOC Amino Acids, Acros*	Various
Brij 35*	9002-92-0
Brilliant Blue G 250	6104-58-1
Brilliant Blue R 250	6104-59-2
Hydrobromic Acid	10035-10-6
CHAPS	75621-03-3
CHAPSO	82473-24-3
Chlorobenzene	108-90-7
Chloroform	67-66-3
Cyclohexane	110-82-7
Dansyl Chloride	605-65-2
Deoxycholic Acid, Sodium Salt	302-95-4
Methylene Chloride	75-09-2
Dicyclohexylcarbodiimide	538-75-0
Dimethyl Sulfoxide	67-68-5
Dithiothreitol	348-312-3
Ethanol	64-17-5
Ether, Anhydrous	60-29-7
Ethyl Acetate	141-78-6
Fluorescamine	38183-12-9
Fmoc Amino Acids, Acros	Various
Glycerol	56-81-5
Glycine	56-40-6
Guanidine Hydrochloride	50-01-1
Guanidine Thiocyanate	593-84-0
Heptafluorobutyric Acid	375-22-4
Heptane	142-82-5
Hexanes	110-54-3
Hydrazine Dihydrochloride	5341-61-7
Hydrochloric Acid	7647-01-0
Hydrofluoric Acid	7732-18-5

Description	CAS No.
Imidazole	288-32-4
Isooctane	540-84-1
Lithium Chloride	7447-41-8
Lithium Dodecyl Sulfate	2044-56-6
Merrifield Polymer Resin with Divinylbenzene	9036-15-1
Methanesulfonic Acid	75-75-2
Methanol	67-56-1
Methyl Ethyl Ketone	78-93-3
Methyl tert-Butyl Ether	1634-04-4
N,N'-Diisopropylcarbodiimide	693-13-0
N,N'-Diisopropylethylamine	7087-68-5
N,N-Dimethylacetamide	127-19-5
N,N-Dimethylformamide	68-12-2
N,N'-Disuccinimidyl Carbonate	74124-79-1
N-Butyl Chloride	109-69-3
N-Chlorosuccinimide	128-09-6
n-Hexane	110-54-3
Ninhydrin Reagent	485-47-2
N-Methylmorpholine Hydrochloride	3651-67-0
N-Methylpiperidine	626-67-5
N-Methylpyrrolidone	872-50-4
o-Cresol	95-48-7
o-Dichlorobenzene	95-50-1
Palmitoyl Chloride	112-67-4
p-Cresol	1319-77-3
Pentane	109-66-0
Pepsin	9001-75-6
Formic Acid	64-18-6
Petroleum Ether	8032-32-4
p-Nitrophenol	100-02-7
Polyacrylamide	2594446
Polyethylene Glycol	25322-68-3
Polystyrene Resin with Divinylbenzene	Various
Potassium Cyanide	151-50-8
Potassium Hydroxide	1310-58-3
Propionic Acid	79-09-4
Proteinase K	n/a
Pyridine	110-86-1
Rink's Resin	n/a
Silica Gel	7646-79-9
Silica Gel Dessiccant	63231-67-4
Silver Nitrate	7761-88-8
Sodium Dodecyl Sulfate	151-21-3
Sodium Glycocholate Hydrate	207614-05-9
Sodium Hydroxide	1310-73-2
Taurocholic Acid, Sodium Salt Hydrate	345909-26-4
Tetrabutylammonium Hydrogen Sulfate	32503-27-8
Tetrabutylammonium Phosphate	5574-97-0
Tetrahydrofuran	109-99-9
Toluene	108-88-3
Trichloroacetic Acid	76-03-9
Triethylamine	121-44-8
Trifluoroacetic Acid	76-05-1
Trisopropylsilane	6485-79-6
Triton* X-100	9002-93-1
Triton X-114	9002-93-1
Trypsin	n/a
Tween* 20	9005-64-5
Tween 80	9005-65-6
Water	7732-18-5



Alfa Aesar



© 2016 Thermo Fisher Scientific Inc. All rights reserved.

Trademarks used are owned as indicated at [www.fishersci.com/trademarks](http://www.fishersci.com/trademarks).

#### In the United States:

For customer service, call 1-800-766-7000

To fax an order, use 1-800-926-1166

To order online: [www.fishersci.com](http://www.fishersci.com)

16-1390 JJ 07/16 BNO713163

#### In Canada:

For customer service, call 1-800-234-7437

To fax an order, use 1-800-463-2996

To order online: [www.fishersci.ca](http://www.fishersci.ca)



A Thermo Fisher Scientific Brand