

REDUCE SUPPLY CHAIN RISK WITH

PharmaGrade™ SPECIALTY CHEMICALS

OF KNOWN ORIGIN

Efficiently manage risk in your biopharmaceutical manufacturing with critical raw materials of known origin and history. PharmaGrade products take the guesswork out of sourcing by providing high quality products through a secure supply chain.

SPECIALTY CHEMICALS – SUITABLE FOR BIOPHARMACEUTICAL MANUFACTURING

Product Name	Product No.	CAS No.	Quality Level	Pack Sizes*
(±)-α-Tocopherol, EP	39445	10191-41-0	GMP	50 g
1-Thioglycerol, USP	56454	96-27-5	GMP	50 g, 500 g
2-Mercaptoethanol	07604	60-24-2	ELITE	100 mL, 1 L
Acetic Acid, Glacial, USP/NF, Ph Eur, JP	ARK2183	64-19-7	GMP	1 L, 20 L
Ammonium Sulfate, NF	RES1427A-A7	7783-20-2	GMP	1 kg, 10 kg, 25 kg
aq. Benzalkonium Chloride Solution, EP, USP	76857	63449-41-2	GMP	1 L
BDAB (Benzyl dodecyl Dimethyl Ammonium Bromide), Pharmacopee Francaise	07228	7281-04-1	GMP	10 g, 50 g
Benzalkonium Chloride, EP, USP, JP	12063	63449-41-2	GMP	250 g, 1 kg
Benzenesulfonic Acid	93792	98-11-3	GMP	500 g, 1 kg
Benzamidine Hydrochloride Hydrate NEW	06837	206752-36-5	ELITE	25 g, 100 g
Benzyl Alcohol, USP/NF, Ph Eur	ARK2163	100-51-6	GMP	1 L, 5 L, 10 L
Biotin, FCC, USP	RES1052B-B7	58-85-5	GMP	1 g, 10 g, 25 g
Caffeine, EP	93784	58-08-2	GMP	250 g
Cupric Sulfate Pentahydrate, EP, USP	RES10395-B7	7758-99-8	GMP	1 kg, 10 kg
Cystamine Dihydrochloride	02712	56-17-7	GMP	100 g
Cysteamine Hydrochloride	08901	156-57-0	ELITE	100 g, 10 kg
D-(+)-Mannose	ARK2181	3458-28-4	GMP	1 kg, 10 kg
Dextran Sulfate Sodium Salt	RES2029D-A7	9011-18-1	GMP	10 g, 100 g, 1 kg
Ethanolamine, USP/NF	ARK2169	141-43-5	GMP	1 L, 20 L
EX-CELL® Antifoam (Simethicone)	59920C	Emulsion	GMP	1 L, 5 L
Ferric Ammonium Citrate, USP	RES20400-A7	1185-57-5	GMP	1 kg, 5 kg
Ferric Citrate	RES4055F-A7	2338-05-8	GMP	1 kg, 5 kg
Fumaric Acid, USP/NF	ARK2164	110-17-8	GMP	1 kg, 15 kg
Galactose, Plant-Derived, USP/NF, Ph Eur	ARK2176	59-23-4	GMP	1 kg, 10 kg, 25 kg
Guanidine Hydrochloride	PHG0006	50-01-1	ELITE	5 kg, 25 kg, 50 kg
Hexadecyltrimethylammonium Bromide (CTAB), USP/NF	ARK2188	57-09-0	GMP	100 g, 1 kg, 10 kg

*Alternate pack sizes available upon request for some products.



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SPECIALTY CHEMICALS – SUITABLE FOR BIOPHARMACEUTICAL MANUFACTURING (CONTINUED)

Product Name	Product No.	CAS No.	Quality Level	Pack Sizes*
Hexylene Glycol, USP/NF	ARK2151	107-41-5	GMP	1 L, 5 L, 20 L
Hypoxanthine	77662	68-94-0	ELITE	25 g, 100 g
Hypoxanthine, Sodium Salt	RES6104H-A7	45738-97-4	ELITE	1 kg
Iodoacetamide	I5161	144-48-9	ELITE	25 g, 100 g
Isopropyl β-D-1-thiogalactopyranoside (IPTG)	PHG0010	367-93-1	ELITE	5 g, 25 g, 100 g, 1 kg
Linoleic Acid NEW	39269	60-33-3	ELITE	10 g, 100 g
L-Glutathione, Oxidized	G2299	27025-41-8	ELITE	100 g, 1 kg
L-Methionine Sulfoximine	76078	15985-39-4	GMP	1 g, 5 g, 10 g
Magnesium Sulfate Heptahydrate, USP	RES0089M-A7	10034-99-8	GMP	1 kg, 10 kg
Manganese Sulfate Monohydrate, USP	RES0087M-A7	10034-96-5	GMP	1 kg, 5 kg
Methanesulfonic Acid	11317	75-75-2	GMP	1 kg
Methotrexate	M7824	59-05-2	ELITE	1 g, 5 g
Methyl Laurate	39937	111-82-0	GMP	250 g, 1 kg
Myo-Inositol, FCC	RES7034I-A7	87-89-8	ELITE	1 kg, 10 kg, 25 kg
N-Acetyl-D-Mannosamine	PHG0017	7772-94-3	ELITE	10 g, 100 g, 1 kg
N,N-Dimethylacetamide, Ph Eur	ARK2190	127-19-5	GMP	1 L, 25 L
Poly L-Lysine Hydrobromide	L8295	25988-63-0	GMP	5 g
Potassium Sulfate, EP	RES0797P-A7	7778-80-5	GMP	1 kg, 10 kg, 25 kg
Pyridoxine Hydrochloride	89794	58-56-0	GMP	50 g
Sodium Butyrate, USP/NF	ARK2161	156-54-7	GMP	250 g, 1 kg, 10 kg, 30 kg
Sodium Chloride, USP	RES0926S-A7	7647-14-5	GMP	1 kg, 10 kg, 25 kg
Sodium Cholate Hydrate	S1702	206986-87-0	ELITE	100 g, 1 kg
Sodium Cyanoborohydride	42077	25895-60-7	ELITE	10 g, 100 g, 1 kg
Sodium Deoxycholate	S1827	302-95-4	ELITE	100 g, 1 kg, 10 kg
Sodium Pyruvate	80443	113-24-6	GMP	250 g, 1 kg
Sodium Selenite Pentahydrate, EP	89771	26970-82-1	GMP	25 g, 100 g, 1 kg
Spermine Tetrahydrochloride	52983	306-67-2	ELITE	25 g, 100 g
Sucrose, Low Endotoxin, USP/NF, Ph Eur	ARK2195B	57-50-1	GMP	1 kg, 10 kg, 25 kg
SyntheChol™ Cholesterol, Plant-Derived, USP/NF, Ph Eur	C1231	57-88-5	GMP	1 g, 10 g, 100 g
Thiamine Hydrochloride, EP	51622	67-03-8	GMP	50 g
Triethanolamine, USP	ARK2174	102-71-6	GMP	1 L, 20 L
Tropolone	15702	533-75-5	ELITE	5 g
β-Nicotinamide adenine dinucleotide hydrate	PHG0013	53-84-9	ELITE	10 g, 100 g, 500 g, 1 kg

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