



Drug synthesis

Trusted sourcing for drug synthesis

At Univar Solutions, we offer full-service customized solutions across the life sciences to help make your business a success. Our robust portfolio from leading suppliers is complemented by product experts and an expansive distribution network to meet your needs. As your trusted ally, you can depend on our global team of dedicated professionals to assist with everything from sourcing and logistics to formulation and regulatory support. We can further help streamline your business with our blending and repacking capabilities, while our audit library is designed to help you navigate the supplier auditing process.

INGREDIENT	PRODUCER
AMINES	
3-Amino-1-propanol	
2-(Diethylamino)ethylamine (DEAEA)	
3-(Dimethylamino)propylamine (DMAPA)	
1-Methylimidazole (NMI)	
Benzylamine (BnA)	
Diethanolamine (DEOA)	
Diethylamine (DEA)	
Imidazole (Im)	
Lupragen N100 (DMCHA)	BASF
Lupragen N105 (NMM)	BASF
Lupragen N106 (DMDEE)	BASF
Lupragen N107 (DMAEE)	BASF
Lupragen N201 (TEDA in DPG)	BASF
Lupragen N203 (TEDA in MEG)	BASF
Lupragen N205 (BDMAEE)	BASF
Lupragen N400 (TMAEEA)	BASF
Lupragen N500 (TMHDA)	BASF
Lupragen N600 (s-Triazine)	BASF
Lupragen N700 (DBU)	BASF
Monobutylamine (mBA)	
Morpholine	
N,N-Dimethylacetamide (DMAc)	
N,N-Dimethylformamide (DMF)	
N-Ethyl-diisopropylamine (EDIPA/Hunig's Base)	
Pyrrolidine	
tert-Butylamine (tBA)	
Tributylamine (TBA)	
Triethylamine (TEA)	
Triethanolamine (TEOA)	
Tris-(2-ethylhexyl)amine (TEHA)	
EXTRACTION AIDS	
2-Methyltetrahydrofuran	
Acetic acid	
Acetone	
Acetonitrile	
Diethanolamine	
Dimethyl sulfoxide (DMSO)	
Ethyl acetate	

INGREDIENT	PRODUCER
EXTRACTION AIDS (cont.)	
Heptane	
Hexane	
Isopropyl acetate	
Isopropyl alcohol	
Isopropyl ether	
Methanol	
Methyl ethyl ketone (MEK)	
Methyl isobutyl ketone	Dow
Methyl tertiarybutyl ether	
Methylene chloride	
Monoisopropylamine	
N,N-Dimethylformamide	
n-Butanol	
n-Methyl-2-pyrrolidone	
Toluene	
Triethylamine	
Xylene	
FILTERING AIDS & CLARIFIERS	
Activated carbon	Cabot
Glucono delta-lactone (GDL)	Jungbunzlauer
INTERMEDIATES	
(S)-(-)-1-propyl-2',6'-pipecolinoxylidide	Dishman Group
(S)-(+)-pipecolinoxylidide	Dishman Group
1, 10 Dichloro decane	Dishman Group
12-PT	Pfizer CentreOne
16a-hydroxyprednisolone	Pfizer CentreOne
2,3,4,5-bis-O-(1-methylethylidene)-beta-D-fructopyranose (diacetone fructose)	Dishman Group
2',6'-Picolinoxylidide (2-picolinoxylidide)	Dishman Group
2',6'-Pipecolinoxylidide (2-pipecolinoxylidide)	Dishman Group
2',6'-Pipecolinoxylidide hydrochloride (2-pipecolinoxylidide hydrochloride)	Dishman Group

INGREDIENT	PRODUCER
INTERMEDIATES (cont.)	
21-(Acetyloxy) tetraene (3-TR)	Pfizer CentreOne
2-n-Butyl-4-chloro-5-hydroxymethyl imidazole (BCMI)	Dishman Group
3-(4-chlorophenyl glutaric acid)	Dishman Group
4-(2-Aminoethyl)benzenesulfonamide	Dishman Group
4-Chloro salicylic acid	
4-Chloro-5-sulfamoyl salicylic acid	Dishman Group
4-Methoxy 3,5-dimethyl 2-chloromethyl pyridine HCl	Dishman Group
4-Nitro 3,5-dimethyl 2-hydroxymethyl pyridine HCl	Dishman Group
4-Octyl amino pyridine	Dishman Group
5-Difluoromethoxy-2-[3,4-dimethoxy-2-pyridinylmethyl sulfonyl] -1H-benzimidazole	Dishman Group
5-Difluoromethoxy-2-[(3,4-methoxy-2-pyridinylmethyl thio) -1H-benzimidazole	Dishman Group
6`-Aminocinchonidine	Buchler
6`-Aminocinchonine	Buchler
6´-Aminodihydrocinchonidine	Buchler
6´-Aminodihydrocinchonine	Buchler
Benzamide, N-[2-[4-(aminosulfonyl) phenyl] ethyl]-5-chloro-2-methoxy (glybin sulfonamide)	Dishman Group
Betamethasone (11-DB)	Pfizer CentreOne
Betamethasone 11 low bromo	Pfizer CentreOne
Cinchona alkaloids	Buchler
Cinchonidine	Buchler
Cinchonine	Buchler
Cupreidine	Buchler
Cupreine	Buchler
Didehydrocinchonidine	Buchler
Didehydrocinchonine	Buchler
Didehydroquincoridine	Buchler
Didehydroquincorine	Buchler
Didehydroquinidine	Buchler
Didehydroquinine	Buchler
Dihydrocinchonidine	Buchler
Dihydrocinchonine	Buchler
Dihydrocupreidine	Buchler
Dihydrocupreine	Buchler
Dihydroquincoridine	Buchler
Dihydroquincoridine amine	Buchler
Dihydroquincorine	Buchler
Dihydroquincorine amine	Buchler
Dihydroquinidine	Buchler

INGREDIENT	PRODUCER
INTERMEDIATES (cont.)	
Dihydroquinine	Buchler
Diketo acid	Pfizer CentreOne
Hydrocortisone USP	Pfizer CentreOne
Medroxyprogesterone acetate (2-MPB)	Pfizer CentreOne
Prasterone acetate	Pfizer CentreOne
Pyridine 2-aldoxime	Dishman Group
Quincoridine	Buchler
Quincoridine amine	Buchler
Quincorine	Buchler
Quincorine amine	Buchler
Quinidine	Buchler
Quinine	Buchler
Quinuclidines	Buchler
PROCESSING AIDS	
Ammonium hydroxide	
Citric acid	
Dipotassium phosphate	
Formic acid	
Hydrochloric acid	
Phosphoric acid	
Potassium bicarbonate	
Potassium carbonate	
Potassium hydroxide	
Sodium bicarbonate	
Sodium carbonate (anhydrous, monohydrate)	
Sodium chloride	
Sodium hypochlorite	Lavo
Sodium metabisulfate	Avantor
Sodium thiosulphate	Esseco
Sulfuric acid	Avantor
Tripotassium phosphate	
Zinc dust	Purity Zinc Metals



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