



Intermediates - For Antibiotics

Product name	CAS No.	Application	Specification
Ertapenem side chain	202467-69-4	For Ertapenem	98%min
Meropenem side chain	96034-64-9	For Meropenem	98%min
beta-Methyl vinyl phosphate (MAP)	90776-59-3	For Meropenem	98%min
Biopenem side chain	153851-71-9	For Biopenem	98%min
Doripenem side chain	491878-06-9	For Doripenem	98%min
Precursor of Cefcapene	153012-37-4	For Cefcapene pivoxil	97%min

Intermediates - For Antineoplastic

Product name	CAS No.	Application	Specification
4-Amino-2-(trifluoromethyl)benzotrile	654-70-6	For Bicalutamide	99.5%min
N-[4-Cyano-3-(trifluoromethyl)phenyl]methacryl amide epoxide	90357-51-0	For Bicalutamide	99%min
N-[4-Cyano-3-(trifluoromethyl)phenyl]-2-methacrylamide	90357-53-2	For Bicalutamide	99%min
N-[4-Cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)thio]-2-hydroxy-2-methylpropionamide	90356-78-8	For Bicalutamide	99%min

Intermediates - For Anticonvulsive

Product name	CAS No.	Application	Specification
(±)-3-(Carbamoylmethyl)-5-methylhexanoic acid	181289-15-6	For Pregabalin	99%min
(R)-(-)-3-(Carbamoylmethyl)-5-methylhexanoic acid	181289-33-8	For Pregabalin	99%min

Intermediates - For Antianginal

Product name	CAS No.	Application	Specification
(1S)-4,5-Dimethoxy-1-[(methylamino)methyl] benzocyclobutane hydrochloride	866783-13-3	For Ivabradine	98%min
7,8-Dimethoxy-3-(3-chloropropyl)-1,3-dihydro-2H-3-benzazepin-2-one	85175-59-3	For Ivabradine	98%min
4,5-Dimethoxy-1-cyanobenzocyclobutane	35202-54-1	For Ivabradine	98%min



Intermediates - Antipyretic/Analgesic

Product name	CAS No.	Application	Specification
Methyl 4-hydroxy-2H-thieno[2,3-e]-1,2-thiazine-3-carboxylate-1,1-dioxide	98827-44-2	For Tenoxicam	95%min
Methyl 2-methyl-4-hydroxy-2H-thieno[2,3-e]-1,2-thiazine-3-carboxylate-1,1-dioxide	59804-25-0	For Tenoxicam	98%min
Methyl 3-amino-2-thiophenecarboxylate	22288-78-4	For Tenoxicam	98%min
Methyl-3-sulfonylamino-2-thiophene carboxylate	59337-92-7	For Tenoxicam	95%min
Methyl-3-sulfonyl amino methyl acetate-2-thiophene carboxylate	106820-63-7	For Tenoxicam	99%min
6-Chloro-4-hydroxy-2-methyl-2H-thieno[2,3-e]-1,2-thiazine-3-carboxylic acid methyl ester 1,1-dioxide	70415-50-8	For Lornoxicam	98%min
6-Chloro-4-hydroxy-3-methoxycarbonyl-2H-thieno[2,3-e]-1,2-thiazine-1,1-dioxide	70374-51-5	For Lornoxicam	98%min
Methyl 5-chloro-3-chlorosulfonyl-2-thiophene carboxylate	70374-37-7	For Lornoxicam	98%min
Methyl 5-chloro-N-(methoxycarbonylmethyl)-3-sulfamoylthiophene-2-carboxylate	906522-89-0	For Lornoxicam	99%min

Intermediates - For Antiplatelet

Product name	CAS No.	Application	Specification
4,5,6,7-Tetrahydrothieno[3,2-c]pyridinium chloride	28783-41-7	For Clopidogrel bisulfate	98%min
D-(+)-Methyl-alpha-(2-thienylethamino)(2-chlorophenyl)acetate hydrochloride	141109-19-5	For Clopidogrel bisulfate	99%min
(+)-Tartrate of methyl - α -amino(2-chlorophenyl) acetate	141109-14-0	For Clopidogrel bisulfate	98%min
2-(2-thienyl)ethyl toluene-p-sulphonate	40412-06-4	For Clopidogrel bisulfate	98%min
2-Bromo-2-(2-fluorophenyl)-1-cyclopropylethanone	204205-33-4	for Prasugrel	98%min
5,6,7,7a-Tetrahydro-5-(triphenylmethyl)thieno[3,2-c]pyridinone	109904-26-9	for Prasugrel	98%min
5,6,7,7a-Tetrahydrothieno[3,2-c]pyridine-2(4H)-one hydrochloride	115473-15-9	for Prasugrel	98%min
Cyclopropyl 2-fluorobenzyl ketone	150322-73-9	for Prasugrel	98%min



Intermediates - For Antiprostathyperplasia

Product name	CAS No.	Application	Specification
2-(2-Ethoxyphenoxy)ethyl bromide	3259-3-8	For Tamsulosin	99.5%min
R-(-)-5-(2-Amino-propyl)-2-methoxy-benzenesulfonamide	112101-81-2	For Tamsulosin	99%min
(R)-(-)-5-(2-aminopropyl)-2-methoxy Benz ene Sulfonamide Hydrochloride	112101-75-4	For Tamsulosin	98%min
5-Acetyl-2-methoxybenzene sulfonamide	116091-63-5	For Tamsulosin	98%min

Intermediates - For Antihypertensive

Product name	CAS No.	Application	Specification
Ethyl-2-[[2'-cyanobiphenyl-4-yl)methyl]amino]-3-nitrobenzoate	136285-67-1	C4 for Candesartan	98%min
Ethyl-3-amino-2-[(2'-cyanobiphenyl-4-methyl)-amino]-benzoate	136285-69-3	C5 for Candesartan	98%min
Ethyl -2-ethoxy-1-[[2'-cyanobiphenyl-4-yl) methyl] benzimidazole] -7-carboxylate	139481-41-7	C6 for Candesartan	98%min
Ethyl-2-ethoxy-1-[[2'-(1Htetrazol-5-yl)biphenyl-4-yl-) methyl]benzimidazole]-7-carboxylate	139481-69-9	C7 for Candesartan	98%min
Candesartan	139481-59-7	C8 for Candesartan	98%min
Trityl candesartan	139481-72-4	C9 for Candesartan	99%min
Trityl candesartan cilexetil	170791-09-0	C10 for Candesartan	98.5%min
1- Chloroethyl Cyclohexyl Carbonate	99464-83-2	For Candesartan	99%min
1.1'-Biphenyl]-2-carbonitrile-4-[(2-butyl-4-oxo-1.3-diazaspiro[4.4]non-1-en-3-yl)methyl]	138401-24-8	For Irbesartan	98%min
2-n-Butyl-1.3-diaza-spiro[4.4]non-1-en-4-onehydrochloride	151257-01-1	For Irbesartan	98%min
Triphenyl valsartan	195435-23-5	For Valsartan	98%min
L-Valine methyl ester hydrochloride	6306-52-1	For Valsartan	99%min
N-[(2'-Cyano[1,1'-biphenyl]-4-yl)methyl] -L-valine methyl ester Hydrochloride	482577-59-3	For Valsartan	98%min
N-[(2'-Cyano[1,1'-biphenyl]-4-yl)methyl] -L-valine methyl ester	137863-89-9	For Valsartan	98%min
N-(Triphenylmethyl)-5-(4'-bromomethylbiphenyl-2-yl)-terazole	124750-51-2	For Valsartan	96%min
4-Amino-3-methylbenzoic acid	2486-70-6	For Telmisartan	99%min



Intermediates - For Antihypertensive

Product name	CAS No.	Application	Specification
4'-Methylbiphenyl-2-carboxylic acid	7148-03-0	For Telmisartan	99.5%min
4'-Methyl-2-cyanobiphenyl	114772-53-1	For Telmisartan	99%min
Methyl-4-(Butyrylamino)-3-Methyl-5-Nitro benzoate	152628-01-8	For Telmisartan	99%min
Methyl 4-butylacetamino-3-methylbenzoate	301533-59-5	For Telmisartan	99%min
4'-[1,4'-Dimethyl-2'-Propyl[2,6'-Bi-1H-Benzimidazol]-1'y]-Methyl]-1,1'-Biphenyl-2-Carboxylic Acid Dimethyl Ethyl Ester	144702-26-1	For Telmisartan	99%min
Methyl 4'-bromomethyl biphenyl-2-carboxylate	114772-38-2	For Telmisartan	99%min
4'-Methylbiphenyl-2-carboxylic acid methyl ester	114772-34-8	For Telmisartan	99%min
4-Methyl-2-n-propyl-1H-benzimidazole-6-carboxylic acid	152628-03-0	For Telmisartan	99%min
N-Methyl-1,2-benzenediamine dihydrochloride	25148-68-9	For Telmisartan	99%min
2-n-Propyl-4-methyl-6-(1-methylbenzimidazole-2-yl) benzimidazole	152628-02-9	For Telmisartan	99%min
2-Cyano-4'-bromomethylbiphenyl	114772-54-2	For Telmisartan	99%min
5-(4'-Methylbiphenyl-2-yl)-1-trityl-1H-tetrazole	124750-53-4	For Telmisartan	98%min
Trityl olmesartan	144690-92-6	For Olmesartan	98%min
Ethyl 4-(1-hydroxy-1-methylethyl)-2-propyl-imidazole-5-carboxylate	144689-93-0	For Olmesartan	98%min
N-(Triphenylmethyl)-5-(4'-bromomethylbiphenyl-2-yl)terazole	124750-51-2	For Olmesartan	96%min
4-Chloromethyl-5-methyl-1,3-dioxol-2-one	80841-78-7	For Olmesartan	97%min
2-Butyl-4-chloro-5-formylimidazole	83857-96-9	For Lorsartan	98%min
N-[(S)-1-Carboethoxy-1-butyl]-(S)-alanine	82834-12-6	For Perindopril	98%min
(2s,3as,7as)-octahydro-1h-indole-2-carboxylic acid	80875-98-5	For Perindopril	98%min
(S)-(-)-Indoline-2-carboxylic acid	79815-20-6	For Perindopril	98%min
L-1,2,3,4-Tetrahydroisoquinoline-3-carboxylic acid	74163-81-8	For Quinapril	98%min



Intermediates - For Antihypertensive

Product name	CAS No.	Application	Specification
(S)-1,2,3,4-tetrahydro-3-isoquinolinecarboxylic acid p-toluenesulfonic acid salt	77497-97-3	For Quinapril	99%min
(S)-N-tert-Butyl-1,2,3,4-tetrahydroisoquinoline-3-carboxamide	149182-72-9	For Quinapril	98%min
Trans-4-cyclohexyl-L-proline	90657-55-9	For Fosinopril	98%min
Benzyl hydroxy(4-phenylbutyl)phosphinoacetate	87460-09-1	For Fosinopril	98%min
Trans-1-Benzoyl-4-phenyl-L-proline	120851-71-0	For Fosinopril	98%min
[(2-Methyl-1-propionylpropoxy)(4-phenylbutyl)phosphino]acetic acid	123599-78-0	For Fosinopril	99%min
(8a,9R)-Cinchonan-9-ol mono[[[S]-[(1R)-2-methyl-1-(1-oxopropoxy)propoxy](4-phenylbutyl)phosphinyl]acetate]	137590-32-0	For Fosinopril	98%min
Trans-4-Phenyl-L-proline hydrochloride	90657-53-7	For Fosinopril	98%min
(S)-1,2,3,4-Tetrahydro-6,7-dimethoxy-3-isoquinoline carboxylic acid benzyl ester p-toluenesulfonate salt	82586-62-7	For Moexipril	98%min
N-6-Trifluoroacetyl-L-lysine	10009-20-8	For Lisinopril	98%min
N2 -[(1s)-ethoxycarbonyl-3-phenylpropyl]-N6 -trifluoroacetyl-L-lysine	116169-90-5	For Lisinopril	98%min
N2-(1-(S)-ethoxycarbonyl-3-phenylpropyl)-N6-trifluoroacetyl-L-lysine-L-proline	103300-91-0	For Lisinopril	95%min
Ethyl β -benzoylacrylate	17450-56-5	For Lisinopril	98%min
N6-trifluoroacetyl-L-lysyl-L-proline	103300-89-6	For Lisinopril	80%min
Ethyl (R)-2-hydroxy-4-phenylbutyrate	90315-82-5	For Lisinopril	99%min
Ethyl 2-oxo-4-phenylbutyrate [EOPB]	64920-29-2	For Lisinopril	97%min
n-acetyl-3-chloro-L-serine methyl ester	87333-22-0	For Ramipril	98%min
(S,S)-2-Azabicyclo[3,3,0]-octane-3-carboxylic acid benzylester hydrochloride	93779-29-4	For Ramipril	99%min
(S,S,S)-2-Azabicyclo[3,3,0]-octane-carboxylic acid benzylester hydrochloride	93779-31-8	For Ramipril	99%min
3-Chloro-1,3,4,5-tetrahydro-2H-1-benzazepin-2-one	86499-23-2	For Benazepril	99%min
(S)-3-Amino-2,3,4,5-tetrahydro-2-oxo-1H-1-benzazepine-1-acetic acid 1,1-dimethyl ethyl ester	109010-60-8	For Benazepril	98%min



Intermediates - For Antihypertensive

Product name	CAS No.	Application	Specification
N-[(S)-(+)-1-(Ethoxycarbonyl)-3-phenylpropyl]-L-alanine 【ECPPA】	82717-96-2	For Enalapril	98%min
Ethyl (S)-2-[(S)-4-methyl-2,5-dioxo-1,3-oxazolidin-3-yl]- 4-phenylbutyrate 【ECPPA-NCA】	84793-24-8	For Enalapril	98%min
(2S,6R)-6-Amino-2-(2-thienyl)-1,4-thiazepan-5-one	110221-26-6	For Temocapril	99%min
(S)-1-(Benzyloxycarbonyl)hexahydropyridazine-3- carboxylic acid	65632-62-4	For Cilazapril	98%min
(S)-1-benzyl 3-tert-butyl piperazine-1,3 -dicarboxylate	72064-51-8	For Cilazapril	98%min
(2S,3aR,7aS)-1H-Octahydroindole-2-carboxylic acid hydrochloride	144540-75-0	For Trandolapril	98%min
(1S,trans)-2-hydroxymethyl cyclohexane-carboxamide	116174-40-4	For Trandolapril	98%min
2-Hydroxy-3-methoxy-3,3-diphenylpropanoic acid methyl ester	178306-47-3	For Ambrisentan	98%min
2-pyrimidinecarboximidamide hydrochloride	138588-40-6	For Bosentan	98.5%min
5-(2-methoxyphenoxy)-[2,2'-Bipyrimidine]-4,6(1H,5H)- dione	150728-12-4	For Bosentan	98%min
4,6-dichloro-5-(2-methoxyphenoxy)-2,2'-Bipyrimidine	150728-13-5	For Bosentan	98.5%min
N-[6-chloro-5-(2-methoxyphenoxy)[2,2'-bipyrimidin]-4-yl]- 4-(1,1-dimethylethyl)-benzenesulfonamide	150727-06-3	For Bosentan	98%min
4-tert-Butylbenzenesulfonamide	6292-59-7	For Bosentan	98%min
4-Isopropoxyethoxymethylphenol	177034-57-0	For Bisoprolol	98%min
2-[[4-[[2-(1- methylethoxy)ethoxy]methyl]phenoxy]methyl]-oxirane	66722-57-4	For Bisoprolol	98%min
4-(2-MethoxyEthyl)Phenol	56718-71-9	For Metoprolol	98%min
1,2,3,9-tetrahydro-4H-carbazole-4-one	15128-52-6	For Carvedilol	99%min
4-Hydroxy carbazole	52602-39-8	For Carvedilol	99%min
4-(2,3-epoxypropoxy)-carbazole	51997-51-4	For Carvedilol	99%min
2-(2-methoxy phenoxy)ethylamine	1836-62-0	For Carvedilol	98.5%min
2-(2-methoxy phenoxy) ethylamine HCl	64464-07-9	For Carvedilol	99%min



Intermediates - For Antihypertensive

Product name	CAS No.	Application	Specification
Carvedilol phosphate	610309-89-2	For Carvedilol	99%min
(S)-(+)-Glycidyl nosylate	115314-14-2	For Landiolol	98.5%min
((S)-2,2-Dimethyl-1,3-dioxolan-4-yl)methyl 3-(4-hydroxyphenyl)propanoate	144256-11-1	For Landiolol	98.5%min
4-Morpholinecarboxamide-N-(2-aminoethyl)-ethanedioate	154467-16-0	For Landiolol	98.5%min
2-[(1-Naphthyloxy)methyl]oxirane	2461-42-9	For Naftopidil	99%min
1-(2-methoxyphenyl)-piperazine hydrochloride	5464-78-8	For Naftopidil	99%min
1-(2-methoxyphenyl)-piperazine	35386-24-4	For Naftopidil	98%min
Methyl 3,5-diamino-6-chloropyrazine-2-carboxylate	1458-01-1	For Amiloride	98%min
Methyl 2-(2,3-dichlorobenzylidene)acetoacetate	74073-22-6	For Felodipine	98%min
Methyl 3-nitrobenzylideneacetoacetate	39562-17-9	For Nicardipine	98%min
Methoxyethyl 3-nitrobenzylidenacetoacetate	39562-22-6	For Nicardipine	98%min
Acetoacetate methoxyethyl	22502-03-0	For Cilnidipine	98%min
Methyl hydrogen 1,4-dihydro-2,6-dimethyl -4-(3-nitrophenyl) pyridine-3,5-dicarboxy late	74936-72-4	For Lercanidipine	99%min
2,N-Dimethyl-N-(3,3-diphenylpropyl)-1-amino-2-propanol	100442-33-9	For Lercanidipine	99%min
((-)-Methyl-(2r, 3s)-2, 3-Epoxy-3, (4-Methoxyphenyl) Propionate)	105560-93-8	For Dilthiazem	98%min