



RAMPEX LABS PRIVATE LIMITED

LIST OF INTERMEDIATES FOR ONCOLOGY PRODUCTS

S. NO.	CHEMICAL NAME	CAS NO.	API NAME
1	2,2'-Dithio-2,2-Bis (N-Methylbenzamide)	2527-58-4	AXITINIB
2	Ethyl 4-(1-Methyl-5-Nitro-1H-Benzimidazol-2-yl) Butanoate	3543-72-4	BENDAMUSTINE
3	Ethyl 4-(5-Amino-1-Methyl-1H-Benzimidazol-2-yl) Butanoate	3543-73-5	
4	4-(5-Amino-1-Methyl-1H-Benzoimidazol-2-yl)-Butyric Acid Isopropyl ester	1313020-26-6	
5	Methyl 4-[(5,6,7,8-Tetrahydro-3,5,5,8,8-Pentamethyl-2-Naphthalenyl) Carbonyl] Benzoate	153559-45-6	BEXAROTENE
6	4,6-Dichloro-2-Methylpyrimidine	1780-26-3	DASATINIB
7	Ethyl 4, 5-Bis (2-Methoxyethoxy)-2-Aminobenzoate HCl	183322-17-0	ERLOTINIB
8	6,7-Bis-(2-Methoxyethoxy)-4(3H)-Quinazolinone	179688-29-0	
9	N-(2-Methyl-5-Nitrophenyl)-4-Pyridin-3-yl Pyrimidin-2-Amine	152460-09-8	IMATINIB
10	N-(2-Methyl-5-Aminophenyl)-4-(3-Pyridyl)-2-Pyrimidine	152460-10-1	
11	4-(4-Methyl Piperazino Methyl) Benzoic Acid Dihydrochloride	106261-49-8	
12	4-(4-Methyl-1-Piperazinyl) Methyl Benzoyl Chloride Dihydrochloride	106261-64-7	
13	4-[(4-Methylpiperazin-1-yl) Methyl]-N-[4-Methyl-3-[(4-Pyridin-3-yl Pyrimidin-2-yl) Amino]-Phenyl]-Benzamide	152459-95-5	
14	N-(4-Methyl Aminobenzoyl)-(L)-Glutamic Acid Diethyl Ester	2378-95-2	METHOTREXATE
15	3-(Dimethylamino)-1-(Pyridin-3-yl) Prop-2-En-1-One	55314-16-4	NILETINIB
16	Benzoic Acid, 3- [(Aminoimino Methyl) Amino]-4-Methyl-, Methyl Ester, Nitrate	1025716-99-7	
17	4-Methyl-3-[[4-(3-Pyridinyl)-2-Pyrimidinyl] Amino] Benzoic Acid	641569-94-0	
18	3-(4-Methyl-1H-Imidazol-1-yl)-5-(Trifluoromethyl)Aniline	641571-11-1	
19	3-[(Aminoiminomethyl) Amino]-4-Methyl Benzoic Acid Ethyl Ester Mononitrate	641569-96-2	
20	4-Methyl-N-[3-(4-Methyl-1H-Imidazol-1-yl)-5-(Trifluoromethyl) Phenyl]-3-[[4-(3-Pyridinyl)-2-Pyrimidinyl] Amino] Benzamide	641571-10-0	
21	2-Hydrazinopyrazine	54608-52-5	SELENEXOR

LIST OF INTERMEDIATES FOR CENTRAL NERVOUS SYSTEM / ANTIPSYCHOTIC PRODUCTS

S. NO.	CHEMICAL NAME	CAS NO.	API NAME
1	1-(2,3-Dichlorophenyl) Piperazine	41202-77-1	ARIPIPRAZOLE
2	1-(2,3-Dichlorophenyl) Piperazine Hydrochloride	119532-26-2	
3	7-Hydroxy 3,4-Dihydro Carbostyryl	22246-18-0	
4	7-(4-Bromobutoxy)-3,4-Dihydrocarbostyryl	129722-34-5	
5	N-Benzhydryl Piperazine	841-77-0	CINNARIZINE
6	2-Aminomethyl-7-Chloro-2,3-Dihydro-5-(2-Fluorophenyl)-1H-1,4-Benzodiazepine Dimaleate	59469-29-3	MIDAZOLAM
7	2-Amino-5-Methylthiophene-3-Carbonitrile	138564-58-6	OLANZAPINE
8	5-Methyl-2-[(2-Nitrophenyl) Amino] Thiophene-3-Carbonitrile	138564-59-7	
9	4-Amino-2-Methyl-10H-Thieno [2, 3-B] [1, 5] Benzodiazepine Hydrochloride	138564-60-0	

10	2-(2-Aminophenylamino)-5-Methylthiophene-3-Carbonitrile	873895-41-1	
12	6-Fluoro-3-(4-Piperidinyl)-1,2-Benzisoxazole Hydrochloride	84163-13-3	PALIPERIDONE, RISPERIDONE
13	Ethyl 5-Amino-1-Benzofuran-2-Carboxylate Hydrochloride	183288-42-8	VILAZODONE
14	Ethyl 5-Amino-1-Benzofuran-2-Carboxylate	174775-48-5	
15	3-(4-Chlorobutyl)-5-Cyanoindole	143612-79-7	
16	(6S)-4,5,6,7-Tetrahydro-1,3-Benzothiazole-2,6-Diamine	106092-09-5	PRAMIPEXOLE

LIST OF INTERMEDIATES FOR ANTIFUNGAL PRODUCTS

S. No.	CHEMICAL NAME	CAS No.	API NAME
1	1-(4-Methoxyphenyl)-4-(4-Nitrophenyl) Piperazine	74852-61-2	ITRACONAZOLE
2	1-Acetyl-4-(4-Hydroxyphenyl) Piperazine	67914-60-7	KETOCONAZOLE
3	1-(4-Hydroxyphenyl)-4-(4-Aminophenyl) Piperazine	74853-08-0	POSACONAZOLE
4	[4-[4-(4-Hydroxyphenyl)-1-Piperazinyl] Phenyl] Carbamic Acid Phenyl Ester	184177-81-9	

LIST OF INTERMEDIATES FOR CARDIOVASCULAR PRODUCTS

S. NO.	CHEMICAL NAME	CAS NO.	API NAME
1	4-(Methylamino)-3-Nitrobenzoic Acid	41263-74-5	DABIGATRAN
2	Ethyl 3-[(3-Amino-4-Methylamino-Benzoyl)-Pyridin-2-yl-Amino]-Propionate	212322-56-0	
3	4-Cyanophenylglycine	42288-26-6	
4	4-Aminobenzamidinium Dihydrochloride	2498-50-2	
5	Ethyl 3-(2-(((4-Cyanophenyl) Amino) Methyl)-1-Methyl-N-(Pyridine-2-yl)-1H-Benzo [D] Imidazole-5-Carboxamido) Propanoate	211915-84-3	
6	7,8-Dimethoxy-1,3-Dihydro-2H-3-Benzazepin-2-One	73942-87-7	IVABRADINE
7	7,8-Dimethoxy-1,3,4,5-Tetrahydro-2H-3-Benzazepin-2-One	20925-64-8	
8	3-(3-Chloropropyl)-7,8-Dimethoxy-1,3-Dihydro-2H-3-Benzazepin-2-One	85175-59-3	
9	7,8-Dimethoxy-3-(3-Iodopropyl)-1,3-Dihydro-2H-3-Benzazepin-2-One	148870-57-9	
10	6-Fluoro-3,4-Dihydro-2-Oxiranyl-2H-1-Benzopyran	99199-90-3	NEBIVOLOL
11	6-Fluoro-3,4-Dihydro-2H-1-Benzopyran-2-Carboxylic Acid	99199-60-7	
12	Methyl 6-Fluoro-3,4-Dihydro-2H-1-Benzopyran-2-Carboxylate	874649-82-8	
13	1-(2-Methoxyphenyl) Piperazine Hydrochloride	5464-78-8	URAPIDIL
14	6-[(3-Chloropropyl) Amino]-1,3-Dimethyluracil	34654-81-4	

LIST OF INTERMEDIATES FOR GENITO URINARY PRODUCTS

S. No.	CHEMICAL NAME	CAS No.	API NAME
1	3-Quinuclidinone Hydrochloride	1193-65-3	SOLIFENACIN
2	3-Quinuclidinol	1619-34-7	
3	R-(-)-3-Quinuclidinol	25333-42-0	
4	(±)-1-Phenyl-1,2,3,4-Tetrahydro Isoquinoline	22990-19-8	
5	(S)-1-Phenyl-1,2,3,4-Tetrahydro Isoquinoline	118864-75-8	
6	(R)-5-(2-Aminopropyl)-2-Methoxybenzenesulfonamide	112101-81-2	TAMSULOSIN

LIST OF INTERMEDIATES FOR ANTIRETROVIRAL PRODUCTS

S. No.	CHEMICAL NAME	CAS No.	API NAME
1	4-[(4,6-Dichloropyrimidin-2-yl) Amino] Benzonitrile	329187-59-9	ETRAVIRINE
2	4-Iodo-2, 6-Dimethyl-Benzeneamine	4102-53-8	RILPIVIRINE
3	tert-Butyl [(2S)-4-Chloro-3-Oxo-1-Phenylbutan-2-yl] Carbamate	102123-74-0	DARUNAVIR, ATAZANAVIR
4	(2S,3S)-1,2-Epoxy-3-(Boc-Amino)-4-Phenylbutane	98737-29-2	DARUNAVIR

OTHER INTERMEDIATES COMMONLY USED IN MULTIPLE PRODUCTS

S. No.	CHEMICAL NAME	CAS No.	API NAME
1	N-Boc Piperazine	57260-71-6	--

LIST OF ACTIVE PHARMACEUTICAL INGREDIENTS (APIs)

S. No.	CHEMICAL NAME	CAS No.	THERAPEUTIC CATEGORY
1	Chlorzoxazone	95-25-0	MUSCLE RELAXANTS
2	Cinacalcet hydrochloride	364782-34-3	ENDOCRINE / ANTITHYROID
3	Olanzapine (olanzapine Form II)	132539-06-1	ANTIPSYCHOTIC
4	Ondansetron hydrochloride dihydrate	103639-04-9	ANTI-EMETIC

INTERMEDIATES UNDER DEVELOPMENT

S. No.	CHEMICAL NAME	CAS No.	THERAPEUTIC CATEGORY
1	Tert-Butyl (2S, 3R)-3-Hydroxy-4-((N-Isobutyl-4-Nitrophenyl) Sulfonamide-1-Phenylbutan-2-yl) Carbamate	191226-98-9	DARUNAVIR
2	Chromane-2-Carboxylic Acid	4940-39-0	ENCEQUIDAR
3	(E)-3-(4-Amino-3,5-Dimethylphenyl) Acrylonitrile Hydrochloride	661489-23-2	RILPIVIRINE