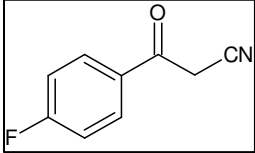
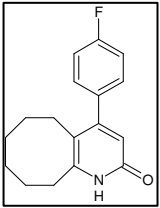
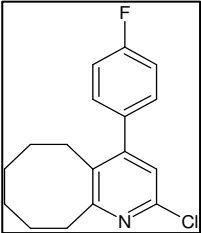
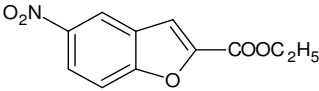
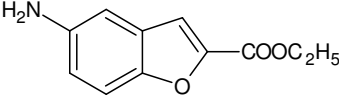
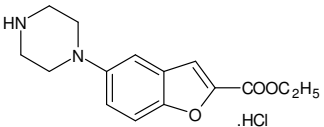
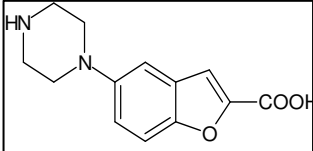




List of Intermediates

API Name (CAS No)	Intermediate Name	CAS No	Chemical structure	Current status
Blonanserin [132810-10-7]	3-(4-fluorophenyl)-3-oxo propanenitrile	4640-67-9		Commercialized
	4-(4-fluorophenyl)-5,6,7,8,9,10-hexahydro cycloocta[b]pyridin-2(1H)-one	132812-72-7		Commercialized
	2-chloro-4-(4-fluoro phenyl)-5,6,7,8,9,10-hexahydro cyclo octa[b]pyridine	132813-14-0		Commercialized
Vilazodone [163521-12-8]	Ethyl 5-nitro-1-benzofuran-2-carboxylate	69604-00-8		Commercialized
	Ethyl 5-amino-1-benzofuran-2-carboxylate HCl	174775-48-8		Commercialized
	Ethyl 5-(piperazin-1-yl)-1-benzofuran-2-carboxylate hydrochloride	765935-67-9		Commercialized
	5-(Piperazin-1-yl)-1-benzofuran-2-carboxylic acid	183288-47-3		Commercialized



List of Intermediates

API Name (CAS No)	Intermediate Name	CAS No	Chemical structure	Current status
Fingolimod [162359-55-9]	1-[4-(2-iodoethyl)phenyl]octan-1-one	NA		Lab Development completed, samples available on request
	1-(4-ethenylphenyl)octan-1-one	[24993-87-1]		Lab Development completed, samples available on request
Linagliptin [668270-12-0]	8-bromo-3-methyl-3,4,5,7-tetrahydro-1H-purine-2,6-dione	93703-24-3		Lab Development completed, samples available on request
	8-bromo-3-methylbuty-2-ynyl xanthine	666816-98-4		Lab Development completed, samples available on request
Rivaroxaban [366789-02-8]	4-(4-Aminophenyl)Morpholin-3-one	438056-69-0		Lab Development completed, samples available on request
	4-(4-nitrophenyl)morpholin-3-one	446292-04-2		Lab Development completed, samples available on request



List of Intermediates

API Name (CAS No)	Intermediate Name	CAS No	Chemical structure	Current status
Anagliptin [739366-20-2]	Ethyl 3,3-diethoxypropanoate	10601-80-6	 <chem>CCOC(=O)CC(OCC)OCC</chem>	Under development
	3-methyl-1H-pyrazol-5-amine	NA	 <chem>CC1=CN=C(N)N1</chem>	Under development
	ethyl 2-methylpyrazolo[1,5-a]pyrimidine	NA	 <chem>CCOC(=O)C1=CN2C=CN=C2N1C</chem>	Under development
	2-methylpyrazolo[1,5-a]pyrimidine-6-carboxylic acid	NA	 <chem>OC(=O)C1=CN2C=CN=C2N1C</chem>	Under development
Apremilast [608141-41-9]	1-(3-ethoxy-4-methoxyphenyl)-2-methylsulfonyl ethanamine	253168-94-4	 <chem>CCS(=O)(=O)CCNc1ccc(OC)c(OC)c1</chem>	Under development
	3-Acetamidophthalic anhydride	6296-53-3	 <chem>CC(=O)Nc1ccc2c(c1)oc(=O)c2=O</chem>	Under development