

**PHARMACEUTICAL INTERMEDIATES**

Sr.	Product Name	CAS No.	End Use Product	Status
1.	1-ACETYL-4-(4-HYDROXYPHENYL)PIPERAZINE (AHPP)	67914-60-7	Ketoconazole	Commercial
2.	1-(2,3-DICHLOROPHENYL) PIPERAZINE HCL	119532-26-2	Aripiprazole	Commercial
3.	<a href="#">3,4-DIHYDRO-7-HYDROXY-2(1H)-QUINOLINONE</a>	<a href="#">22246-18-0</a>	Aripiprazole	Commercial
4.	3,4-DIHYDRO-7-(4-BROMOBUTOXY)-2(1H)-QUINOLINONE	129722-34-5	Aripiprazole	Commercial
5.	7-HYDROXYQUINOLIN-2(1H)-ONE	70500-72-5	Brexpiprazole	Commercial
6.	1-(1-BENZOTHIOPHEN-4-YL)PIPERAZINE HCL	913614-18-3	Brexpiprazole	Commercial
7.	7-(4-CHLOROBUTOXY)-1H-QUINOLIN-2-ONE	913613-82-8	Brexpiprazole	Commercial
8.	4-BROMOBENZO[B]THIOPHENE	5118-13-8	Brexpiprazole	Commercial
9.	4-CHLOROBENZO[B]THIOPHENE	66490-33-3	Brexpiprazole	Commercial
10.	1-(3-CHLOROPHENYL) PIPERAZINE HCL	65369-76-8	Trazodone	Commercial
11.	1-(3-CHLOROPHENYL)-4-(3-CHLOROPROPYL)PIPERAZINE HCL (CCPH)	52605-52-4	Trazodone	Commercial
12.	[1,2,4] TRIAZOLO [4,3-A] PYRIDIN-3(2H)-ONE SODIUM	50594-92-8	Trazodone	Commercial
13.	BIS (2-CHLORO) ETHYLAMINE HCL	821-48-7	Intermediate	Commercial
14.	2-CHLOROETHYLAMINE HCL	870-24-6	Intermediate	Commercial
15.	DIMETHYLAMINO ETHYL CHLORIDE HCL	4584-46-7	Intermediate	Commercial
16.	DIETHYLAMINO ETHYL CHLORIDE HCL	869-24-9	Intermediate	Commercial
17.	CIS TOSYLATE	154003-23-3	Intermediate	Commercial
18.	CIS BROMO BENZOATE	61397-56-6	Intermediate	Commercial