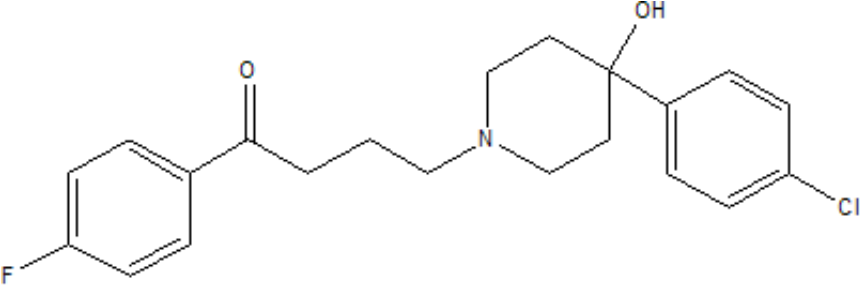


Records found: 1

Compound: Haloperidol							
							
CAS:		52-86-8					
Category:		Central Nervous System Agents					
Subcategory:		Antipsychotics					
Formula:		C21 H23 Cl F N O2					
Molecular Weight:		375.87					
SMILES:		OC1(CCN(CCCC(=O)C2=CC=C(F)C=C2)CC1)C1=CC=C(Cl)C=C1>					
pKa:		8.3					
Low est Solubility (mg/ml):		0.01					
Human Permeability (x 10 ⁴ cm/s):		N/A					
cLogP (BioLoom 5.0):	3.85	HIGH Permeability					
logP:	4.3	HIGH Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
WHO	2.0	5.0	0.8	2.0	LOW*	Class II*	Class II*

* At the lowest dose strength, this is a HIGH solubility compound.

** A volume of 250 mL is used for the drugs on the US, UK, SP, KOR, and WHO lists, and a volume of 150 mL is used for drugs on the JP list.