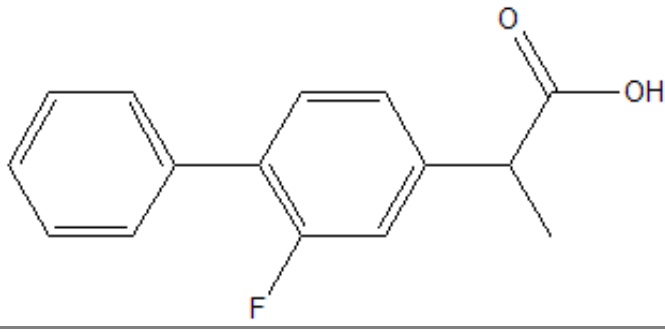


Records found: 1

Compound: Flurbiprofen							
							
CAS:		5104-49-4					
Category:		Central Nervous System Agents					
Subcategory:		Analgesics (NSAIDS)					
Formula:		C15 H13 F O2					
Molecular Weight:		244.26					
SMILES:		CC(C(O)=O)C1=CC(F)=C(C=C1)C1=CC=CC=C1>					
pKa:		3.91					
Low est Solubility (mg/ml):		0.01					
Human Permeability (x 10 ⁴ cm/s):		N/A					
cLogP (BioLoom 5.0):	3.75	HIGH Permeability					
logP:	4.16	HIGH Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
JP	40.0	40.0	26.666668	26.666668	LOW	Class II	Class II

** 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.