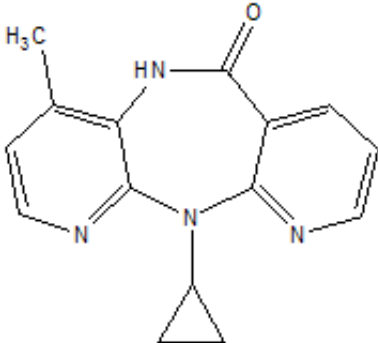


Records found: 1

Compound: Nevirapine							
							
CAS:		129618-40-2					
Category:		Anti-infective Agents					
Subcategory:		Antivirals (Non-Nucleoside Reverse Transcriptase Inhibitors)					
Formula:		C15 H14 N4 O					
Molecular Weight:		266.3					
SMILES:		CC1=C2NC(=O)C3=C(N=CC=C3)N(C3CC3)C2=NC=C1>					
pKa:		2.8					
Low est Solubility (mg/ml):		0.01					
Human Permeability (x 10 ⁴ cm/s):		N/A					
cLogP (BioLoom 5.0):	2.72	HIGH Permeability					
logP:	2.5	HIGH Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
WHO	200.0	200.0	80.0	80.0	LOW	Class II	Class II
SP	50.0	200.0	20.0	80.0	LOW	Class II	Class II
UK	200.0	200.0	80.0	80.0	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.