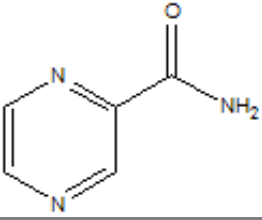


Records found: 1

Compound: Pyrazinamide							
							
CAS:		98-96-4					
Category:		Anti-infective Agents					
Subcategory:		Antituberculosis Agents					
Formula:		C5 H5 N3 O					
Molecular Weight:		123.11					
SMILES:		NC(=O)C1=NC=CN=C1>					
pKa:		.5					
Low est Solubility (mg/ml):		10.0					
Human Permeability (x 10 ⁴ cm/s):		N/A					
cLogP (BioLoom 5.0):	-0.68	LOW Permeability					
logP:	-0.6	LOW Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
WHO	150.0	500.0	0.06	0.2	HIGH	Class III	Class III

** 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.