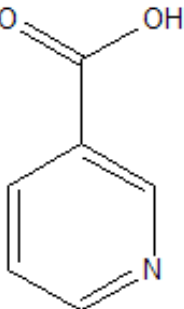


Records found: 1

Compound: Niacin							
							
CAS:		59-67-6					
Category:		Cardiovascular Agents					
Subcategory:		Antihyperlipidemics (other)					
Formula:		C6 H5 N O2					
Molecular Weight:		123.11					
SMILES:		OC(=O)C1=CN=CC=C1>					
pKa:		2.0, 4.8					
Low est Solubility (mg/ml):		10.0					
Human Permeability (x 10 ⁴ cm/s):		N/A					
cLogP (BioLoom 5.0):	0.8	LOW Permeability					
logP:	0.36	LOW Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
US	500.0	500.0	0.2	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.