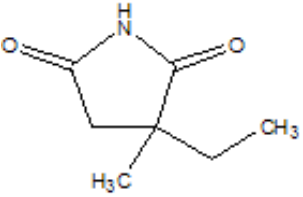


Records found: 1

Compound: Ethosuximide							
							
CAS:		77-67-8					
Category:		Central Nervous System Agents					
Subcategory:		Anticonvulsants					
Formula:		C7 H11 N O2					
Molecular Weight:		141.17					
SMILES:		CCC1(C)CC(=O)NC1=O>					
pKa:		9.5					
Low est Solubility (mg/ml):		100.0					
Human Permeability (x 10 ⁴ cm/s):		N/A					
cLogP (BioLoom 5.0):	0.39	LOW Permeability					
logP:	0.38	LOW Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
WHO	250.0	250.0	0.01	0.01	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.