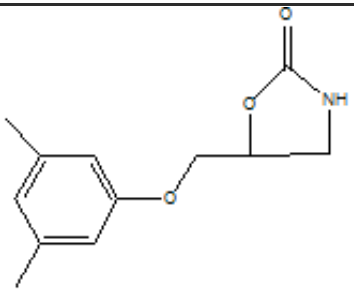


Records found: 1

Compound: Metaxalone							
							
CAS:		1665-48-1					
Category:		Central Nervous System Agents					
Subcategory:		CNS (other)					
Formula:		C12 H15 N O3					
Molecular Weight:		221.26					
SMILES:		<chem>CC1=CC(OCC2CNC(=O)O2)=CC(C)=C1></chem>					
Low est Solubility (mg/ml):		0.1					
Human Permeability (x 10 ⁴ cm/s):		N/A					
cLogP (BioLoom 5.0):	2.14	HIGH Permeability					
logP:	2.3	HIGH Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
US	400.0	800.0	16.0	32.0	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.