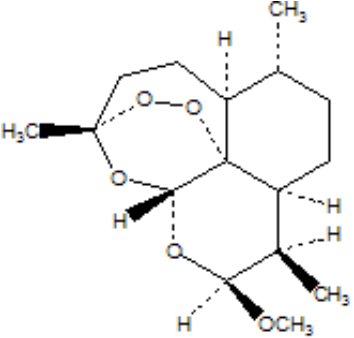


Records found: 1

Compound: Artemether							
							
CAS:		71963-77-4					
Category:		Anti-infective Agents					
Subcategory:		Antimalarials					
Formula:		C16 H26 O5					
Molecular Weight:		298.374					
SMILES:		[H][C@@]12CC[C@@H](C)[C@]3([H])CC[C@@]4(C)OO[C@@]13[C@]([H])(O[C@H](OC)[C@@H]2C)O4>					
Low est Solubility (mg/ml):		N/A					
Human Permeability (x 10 ⁴ cm/s):		N/A					
cLogP (BioLoom 5.0):	3.05	HIGH Permeability					
logP:	3.53	HIGH Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
WHO	20.0	20.0	N/A	N/A	N/A	N/A	N/A

** 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.