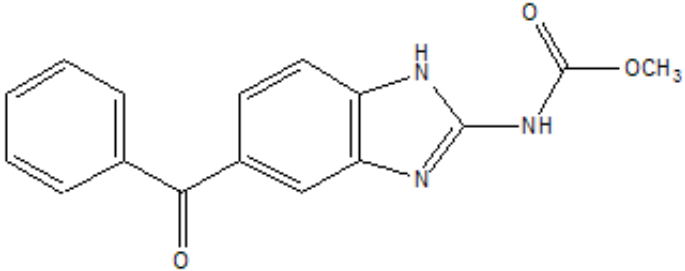


Records found: 1

Compound: Mebendazole							
							
CAS:		31431-39-7					
Category:		Anti-infective Agents					
Subcategory:		Anthelmintics					
Formula:		C16 H13 N3 O3					
Molecular Weight:		295.29					
SMILES:		COC(=O)NC1=NC2=C(N1)C=C(C=C2)C(=O)C1=CC=CC=C1>					
Low est Solubility (mg/ml):		0.01					
Human Permeability (x 10 ⁴ cm/s):		N/A					
cLogP (BioLoom 5.0):	3.08	HIGH Permeability					
logP:	2.83	HIGH Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
WHO	100.0	500.0	40.0	200.0	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.