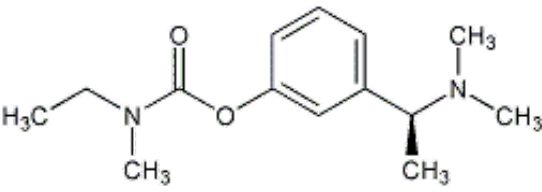


**Records found: 1**

Compound: Rivastigmine							
							
CAS:		123441-03-2					
Category:		Central Nervous System Agents					
Subcategory:		CNS (Cholinesterase Inhibitors)					
Formula:		C14 H22 N2 O2					
Molecular Weight:		250.34					
SMILES:		CCN(C)C(=O)OC1=CC=CC=C1[C@H](C)N(C)C>					
pKa:		8.85					
Low est Solubility (mg/ml):		1000.0					
Human Permeability (x 10 <sup>4</sup> cm/s):		N/A					
cLogP (BioLoom 5.0):	2.1	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)
SP	1.5	6.0	6.0E-6	2.4E-5	HIGH	Class I	Class I
UK	1.5	6.0	6.0E-6	2.4E-5	HIGH	Class I	Class I

\*\* 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.