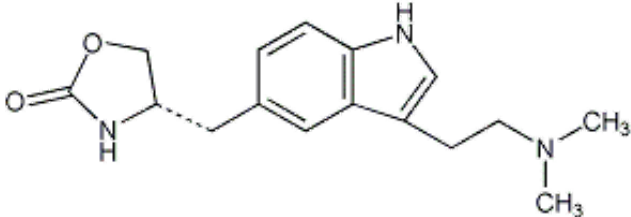


Records found: 1

Compound: Zolmitriptan							
							
CAS:		139264-17-8					
Category:		Central Nervous System Agents					
Subcategory:		Antimigraine Agents					
Formula:		C16 H21 N3 O2					
Molecular Weight:		287.36					
SMILES:		CN(C)CCC1=CNC2=CC=C(C[C@H]3COC(=O)N3)C=C12>					
Low est Solubility (mg/ml):		20.0					
Human Permeability (x 10 ⁴ cm/s):		N/A					
cLogP (BioLoom 5.0):	1.29	LOW Permeability					
logP:	1.6	LOW Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
SP	2.5	2.5	5.0E-4	5.0E-4	HIGH	Class III	Class III
UK	2.5	2.5	5.0E-4	5.0E-4	HIGH	Class III	Class III
US	2.5	5.0	5.0E-4	0.0010	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.