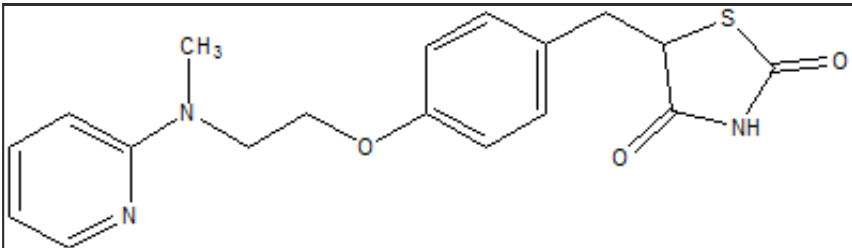


Records found: 1

Compound: Rosiglitazone							
							
CAS:		122320-73-4					
Category:		Endocrine and Metabolic Agents					
Subcategory:		Antidiabetic Agents (other)					
Formula:		C18 H19 N3 O3 S					
Molecular Weight:		357.43					
SMILES:		CN(CCOC1=CC=C(CC2SC(=O)NC2=O)C=C1)C1=CC=CC=N1>					
pKa:		6.1					
Low est Solubility (mg/ml):		1000.0					
Human Permeability (x 10 ⁴ cm/s):		N/A					
cLogP (BioLoom 5.0):	3.02	HIGH Permeability					
logP:	2.4	HIGH Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
KOR	2.0	8.0	8.0E-6	3.2E-5	HIGH	Class I	Class I
US	2.0	8.0	8.0E-6	3.2E-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.