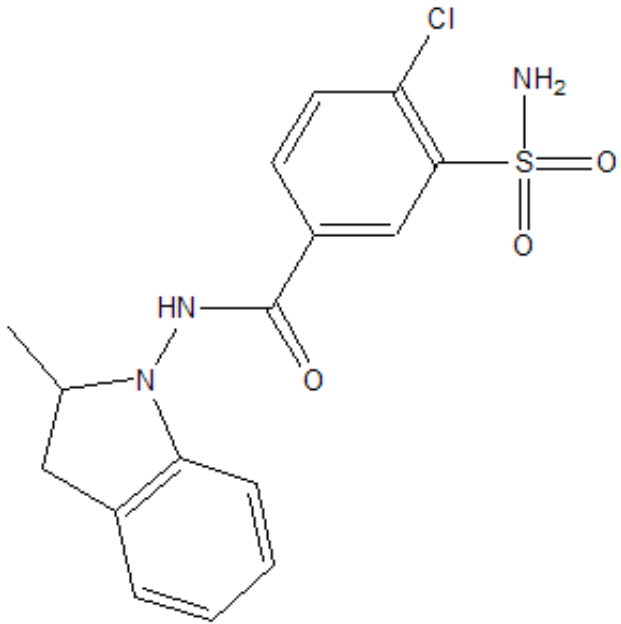


Records found: 1

Compound: Indapamide							
							
CAS:		26807-65-8					
Category:		Cardiovascular Agents					
Subcategory:		Diuretics					
Formula:		C16 H16 Cl N3 O3 S					
Molecular Weight:		365.84					
SMILES:		CC1CC2=CC=CC=C2N1NC(=O)C1=CC(=C(Cl)C=C1)S(N)(=O)=O>					
pKa:		8.8					
Low est Solubility (mg/ml):		0.01					
Human Permeability (x 10 ⁴ cm/s):		N/A					
cLogP (BioLoom 5.0):	2.96	HIGH Permeability					
logP:	2.2	HIGH Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
SP	0.625	2.5	0.25	1.0	HIGH	Class I	Class I
UK	1.25	2.5	0.5	1.0	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.