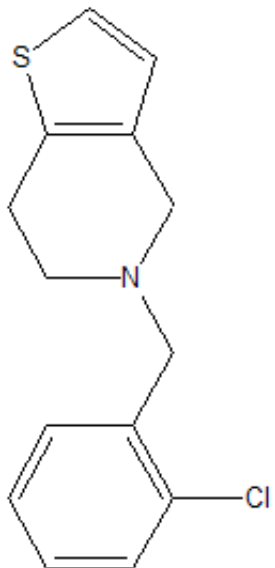


Records found: 1

Compound: Ticlopidine							
							
CAS:		55142-85-3					
Category:		Cardiovascular Agents					
Subcategory:		Anticoagulant/Antiplatelet Agents					
Formula:		C ₁₄ H ₁₄ Cl N S					
Molecular Weight:		263.79					
SMILES:		<chem>ClC1=CC=CC=C1CN1CCC2=C(C1)C=CS2></chem>					
pKa:		7.64					
Low est Solubility (mg/ml):		0.01					
Human Permeability (x 10 ⁴ cm/s):		N/A					
cLogP (BioLoom 5.0):	4.39	HIGH Permeability					
logP:	2.9	HIGH Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
KOR	100.0	100.0	40.0	40.0	LOW	Class II	Class II
JP	100.0	100.0	66.66667	66.66667	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.