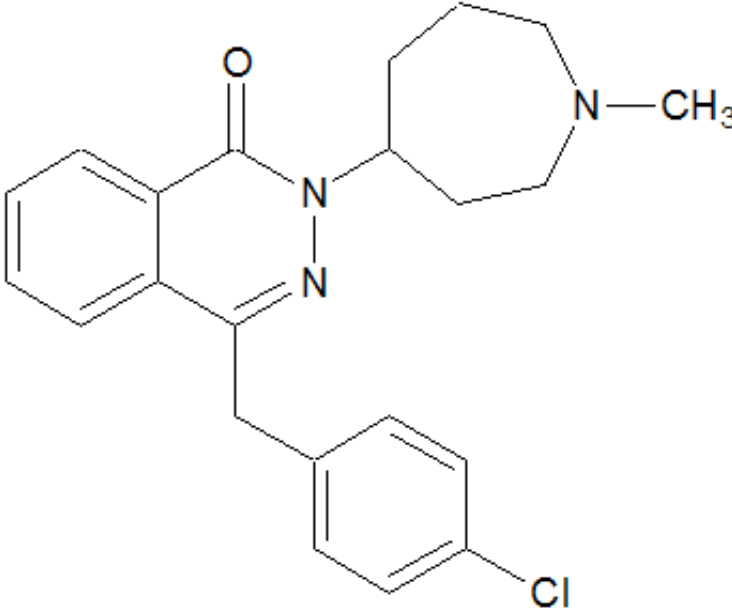


Records found: 1

Compound: Azelastine							
							
CAS:		58581-89-8					
Category:		Ophthalmic and Otic Agents					
Subcategory:		Antihistamines					
Formula:		C ₂₂ H ₂₄ Cl N ₃ O					
Molecular Weight:		381.91					
SMILES:		CN1CCCC(CC1)N1N=C(CC2=CC=C(Cl)C=C2)C2=CC=CC=C2C1=O>					
Low est Solubility (mg/ml):		1.0					
Human Permeability (x 10 ⁴ cm/s):		NA					
cLogP (BioLoom 5.0):	4.01	HIGH Permeability					
logP:	4.9	HIGH Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
KOR	1.0	1.0	0.0040	0.0040	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.