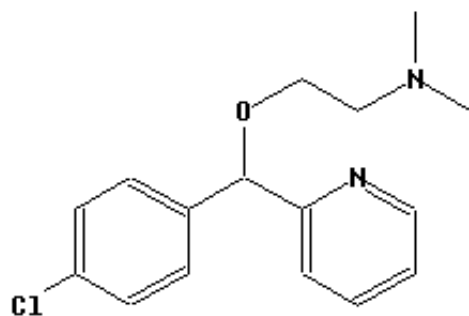


Records found: 1

Compound: Carbinoxamine



CAS:	486-16-8						
Category:	Respiratory Agents						
Subcategory:	Antihistamines						
Formula:	C16 H19 Cl N2 O						
Molecular Weight:	290.8						
SMILES:	CN(C)CCOC(C1=CC=C(Cl)C=C1)C1=CC=CC=N1>						
pKa:	8.1						
Low est Solubility (mg/ml):	73.2						
Human Permeability (x 10 ⁴ cm/s):	N/A						
cLogP (BioLoom 5.0):	2.17	N/A					
logP:	2.6	HIGH Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
US	4.0	8.0	2.18579E-4	4.37158E-4	HIGH	N/A	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.