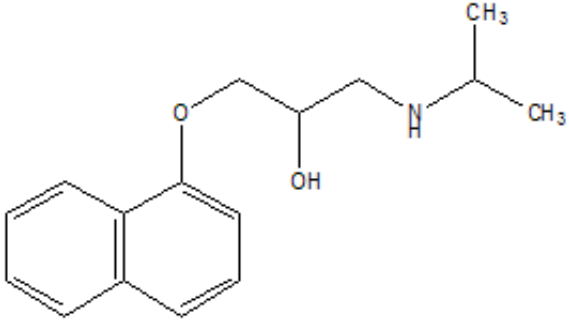


Records found: 1

Compound: Propranolol						
						
CAS:	525-66-6					
Category:	Cardiovascular Agents					
Subcategory:	Beta-adrenergic Antagonists					
Formula:	C16 H21 N O2					
Molecular Weight:	259.34					
SMILES:	CC(C)NCC(O)COC1=CC=CC2=CC=CC=C12>					
pKa:	9.5					
Low est Solubility (mg/ml):	33.0					
Human Permeability (x 10 ⁴ cm/s):	2.91		Measured HIGH Permeability			
cLogP (BioLoom 5.0):	2.75					
logP:	3.48					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (Human)
WHO	20.0	40.0	0.0024242424	0.004848485	HIGH	Class I
US	10.0	90.0	0.0012121212	0.010909091	HIGH	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.