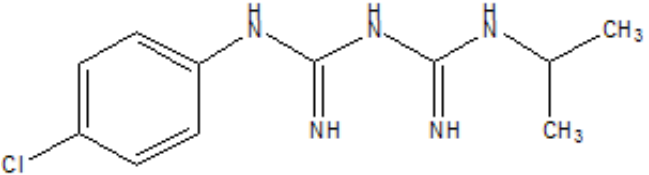


Records found: 1

Compound: Proguanil							
							
CAS:		500-92-5					
Category:		Anti-infective Agents					
Subcategory:		Antimalarials					
Formula:		C11 H16 Cl N5					
Molecular Weight:		253.74					
SMILES:		CC(C)N=C(/N)N=C(N)NC1=CC=C(Cl)C=C1>					
Low est Solubility (mg/ml):		1.0					
Human Permeability (x 10 ⁴ cm/s):		N/A					
cLogP (BioLoom 5.0):	2.53	HIGH Permeability					
logP:	2.53	HIGH Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
WHO	100.0	100.0	0.4	0.4	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.