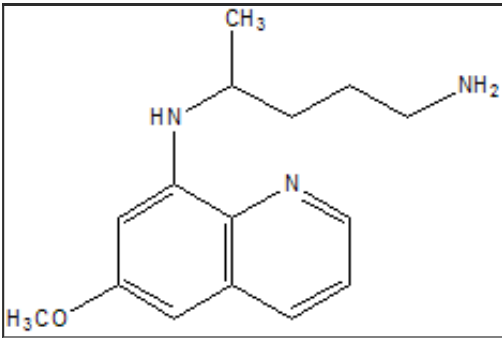


## Records found: 1

Compound: Primaquine							
							
CAS:		90-34-6					
Category:		Anti-infective Agents					
Subcategory:		Antimalarials					
Formula:		C15 H21 N3 O					
Molecular Weight:		259.35					
SMILES:		COC1=CC(NC(C)CCCN)=C2N=CC=CC2=C1>					
Low est Solubility (mg/ml):		33.0					
Human Permeability (x 10 <sup>4</sup> cm/s):		N/A					
cLogP (BioLoom 5.0):	2.6	HIGH Permeability					
logP:	2.1	HIGH Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
WHO	7.5	15.0	9.090909E-4	0.0018181818	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.