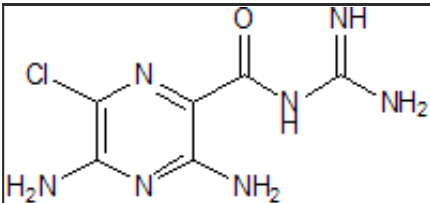


Records found: 1

Compound: Amiloride							
							
CAS:		2609-46-3					
Category:		Cardiovascular Agents					
Subcategory:		Diuretics					
Formula:		C6 H8 Cl N7 O					
Molecular Weight:		229.627					
SMILES:		NC(N)=NC(=O)C1=C(N)N=C(N)C(Cl)=N1>					
pKa:		8.7					
Low est Solubility (mg/ml):		1.0					
Human Permeability (x 10 ⁴ cm/s):		N/A					
cLogP (BioLoom 5.0):	0.41	LOW Permeability					
logP:	-0.3	LOW Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
WHO	5.0	5.0	0.02	0.02	HIGH	Class III	Class III

** 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.