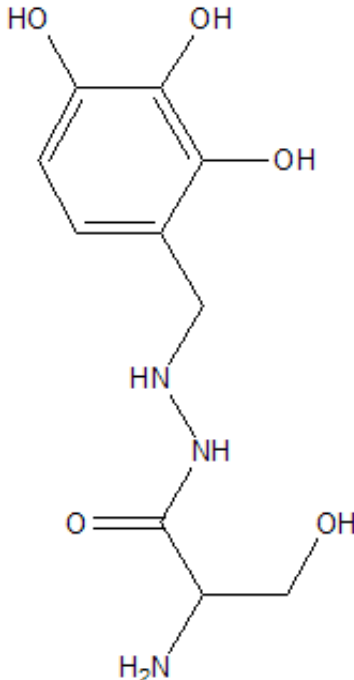


Records found: 1

Compound: Benserazide							
							
CAS:		322-35-0					
Category:		Central Nervous System Agents					
Subcategory:		Antiparkinson Agents					
Formula:		C10 H15 N3 O5					
Molecular Weight:		257.243					
SMILES:		NC(CO)C(=O)NNCC1=C(O)C(O)=C(O)C=C1>					
pKa:		6.19					
Low est Solubility (mg/ml):		33.0					
Human Permeability (x 10 ⁴ cm/s):		N/A					
cLogP (BioLoom 5.0):	-2.9	LOW Permeability					
logP:	-1.85	LOW Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
SP	50.0	50.0	0.006060606	0.006060606	HIGH	Class III	Class III
UK	12.5	50.0	0.0015151515	0.006060606	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.