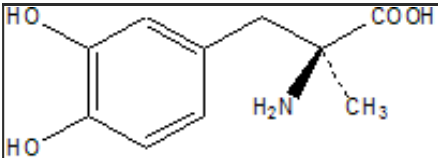


## Records found: 1

Compound: Methyldopa						
						
CAS:		555-30-6				
Category:		Cardiovascular Agents				
Subcategory:		Cardiovascular Agents (other)				
Formula:		C10 H13 N O4				
Molecular Weight:		211.21				
SMILES:		C[C@](N)(CC1=CC=C(O)C(O)=C1)C(O)=O>				
pKa:		2.3, 9.2, 10.4, 12.6				
Low est Solubility (mg/ml):		1.0				
Human Permeability (x 10 <sup>4</sup> cm/s):		0.1 Measured <b>LOW</b> Permeability				
cLogP (BioLoom 5.0):	-2.26					
logP:	-1.7					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (Human)
WHO	250.0	250.0	1.0	1.0	<b>HIGH</b>	<b>Class III</b>

\*\* 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.