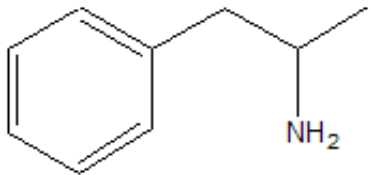


Records found: 1

Compound: Amphetamine (mixed salt)							
							
CAS:		300-62-9					
Category:		Central Nervous System Agents					
Subcategory:		CNS Stimulants					
Formula:		C9 H13 N					
Molecular Weight:		135.2084					
SMILES:		CC(N)CC1=CC=CC=C1>					
pKa:		10.0					
Low est Solubility (mg/ml):		1.0					
Human Permeability (x 10 ⁴ cm/s):		N/A					
cLogP (BioLoom 5.0):	1.74	HIGH Permeability					
logP:	1.76	LOW Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
US	5.0	30.0	0.02	0.12	HIGH	Class I	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.