

Records found: 1

Compound: Cefmetazole							
CAS:		56796-20-4					
Category:		Anti-infective Agents					
Subcategory:		Antibiotics (Cephalosporins)					
Formula:		C ₁₅ H ₁₇ N ₇ O ₅ S ₃					
Molecular Weight:		471.54					
SMILES:		[H][C@]12SCC(CSC3=NN=NN3C)=C(N1C(=O)[C@]2(NC(=O)CSCC#N)OC)C(O)=O>					
Low est Solubility (mg/ml):		1000.0					
Human Permeability (x 10 ⁴ cm/s):		N/A					
cLogP (BioLoom 5.0):	-0.76	LOW Permeability					
logP:	-0.6	LOW Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
KOR	500.0	1000.0	0.0020	0.0040	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.