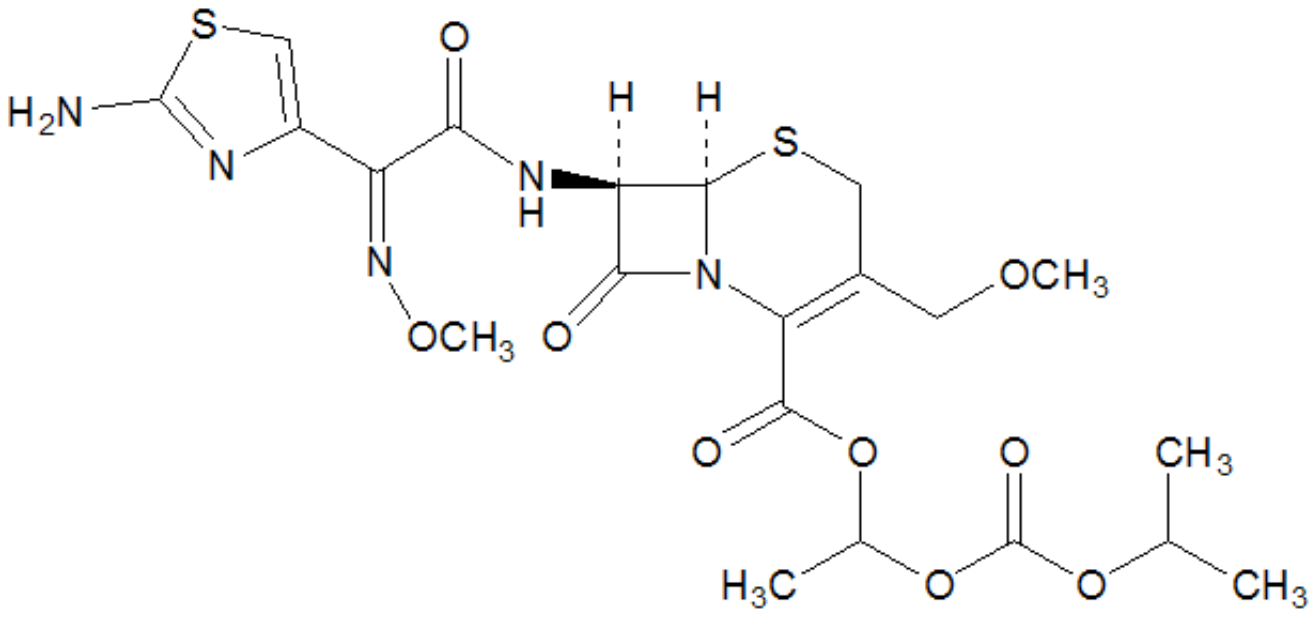
Records found: 1

Compound: Cefpodoxime



CAS:	80210-62-4
Category:	Anti-infective Agents
Subcategory:	Antibiotics (Cephalosporins)
Formula:	C15 H17 N5 O6 S2
Molecular Weight:	427.45
SMILES:	[H][C@]12SCC(COC)=C(N1C(=O)[C@H]2NC(=O)C(=N/OC)\C1=CSC(N)=N1)C(O)=O>
Low est Solubility (mg/ml):	0.1
Human Permeability (x 10^4 cm/s):	N/A

cLogP (BioLoom 5.0):	-0.31	LOW Permeability
logP:	0.99	LOW Permeability

Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
KOR	100.0	100.0	4.0	4.0	LOW	Class IV	Class IV

** 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.