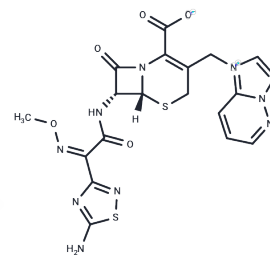


Cefozopran

Chemical Properties

CAS No. :	113359-04-9
Formula:	C ₁₉ H ₁₇ N ₉ O ₅ S ₂
Molecular Weight:	515.53
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	Cefozopran is a fourth-generation cephalosporin.
Targets(IC50)	Antibacterial, Antibiotic

Solubility Information

Solubility	DMSO: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9398 mL	9.6988 mL	19.3975 mL
5 mM	0.388 mL	1.9398 mL	3.8795 mL
10 mM	0.194 mL	0.9699 mL	1.9398 mL
50 mM	0.0388 mL	0.194 mL	0.388 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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