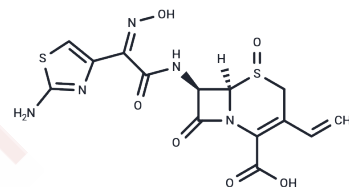


Cefdinir Sulfoxide

Chemical Properties

CAS No. :	934986-48-8
Formula:	C ₁₄ H ₁₃ N ₅ O ₆ S ₂
Molecular Weight:	411.41
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	Cefdinir is an advanced broad-spectrum cephalosporin antibacterial compound approved for treating community-acquired pneumonia, acute bacterial exacerbations of chronic bronchitis, acute maxillary sinusitis, pharyngitis/tonsillitis, acute bacterial otitis media, and uncomplicated skin and skin structure infections in both adult and pediatric patients.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4307 mL	12.1533 mL	24.3067 mL
5 mM	0.4861 mL	2.4307 mL	4.8613 mL
10 mM	0.2431 mL	1.2153 mL	2.4307 mL
50 mM	0.0486 mL	0.2431 mL	0.4861 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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