

FCE-20635

Chemical Properties

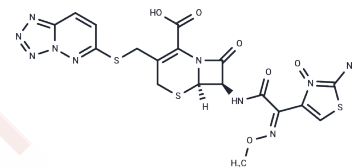
CAS No. : 96124-70-8

Formula: C₁₈H₁₆N₁₀O₆S₃

Molecular Weight: 564.58

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	FCE-20635 is a cephalosporin with demonstrated antibacterial activity, proven effective in treating urinary tract infections in mice.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7712 mL	8.8561 mL	17.7123 mL
5 mM	0.3542 mL	1.7712 mL	3.5425 mL
10 mM	0.1771 mL	0.8856 mL	1.7712 mL
50 mM	0.0354 mL	0.1771 mL	0.3542 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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