Data Sheet (Cat.No.T27899)



LY 215891

Chemical Properties

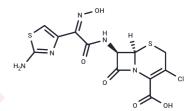
CAS No.: 68403-79-2

Formula: C12H10ClN5O5S2

Molecular Weight: 403.82

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	LY 215891 is a compound that exhibits potent Gram-negative and Gram-positive	
	antibacterial activity.	

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4764 mL	12.3818 mL	24.7635 mL
5 mM	0.4953 mL	2.4764 mL	4.9527 mL
10 mM	0.2476 mL	1.2382 mL	2.4764 mL
50 mM	0.0495 mL	0.2476 mL	0.4953 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.

Reference

Ternansky RJ, Jordan CL, Bell FW, Skaggs TG, Kasher JS. The synthesis and biological characteristics of new orally active cephems. J Antibiot (Tokyo). 1993 Dec;46(12):1897-900. PubMed PMID: 8294250.

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