

Ro 24-4383

Chemical Properties

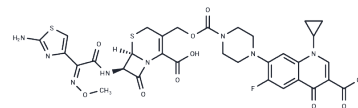
CAS No. : 135312-05-9

Formula: C32H31FN8O10S2

Molecular Weight: 770.76

Appearance: no data available

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



Biological Description

Description	Ro 24-4383 is a carbamate-linked dual-action antibacterial agent.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2974 mL	6.4871 mL	12.9742 mL
5 mM	0.2595 mL	1.2974 mL	2.5948 mL
10 mM	0.1297 mL	0.6487 mL	1.2974 mL
50 mM	0.0259 mL	0.1297 mL	0.2595 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

Georgopapadakou NH, Bertasso A. Mechanisms of action of cephalosporin 3'-quinolone esters, carbamates, and tertiary amines in Escherichia coli. Antimicrob Agents Chemother. 1993 Mar;37(3):559-65. PubMed PMID: 8384817;

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