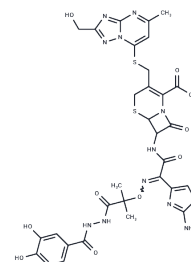


Ro 09-1428

Chemical Properties

CAS No. : 134452-47-4
Formula: C₃₁H₃₁N₁₁O₁₀S₃
Molecular Weight: 813.84
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Ro 09-1428, a parenteral cephalosporin, has high antipseudomonal activity.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2287 mL	6.1437 mL	12.2874 mL
5 mM	0.2457 mL	1.2287 mL	2.4575 mL
10 mM	0.1229 mL	0.6144 mL	1.2287 mL
50 mM	0.0246 mL	0.1229 mL	0.2457 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

Felici A, Perilli M, Franceschini N, Rossolini GM, Galleni M, Frere JM, Oratore A, Amicosante G. Sensitivity of *Aeromonas hydrophila* carbapenemase to delta3-cephems: comparative study with other metallo-beta-

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