

Cinodine (free base)

Chemical Properties

CAS No. : 52932-64-6
Formula: C₃₇H₆₀ClN₁₃O₁₃
Molecular Weight: 930.41
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Biological Description

Description	Cinodine (free base) is a glycocinnamoylspermidine antibiotic; gyrase inhibitor found in Nocardia.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0748 mL	5.374 mL	10.7479 mL
5 mM	0.215 mL	1.0748 mL	2.1496 mL
10 mM	0.1075 mL	0.5374 mL	1.0748 mL
50 mM	0.0215 mL	0.1075 mL	0.215 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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