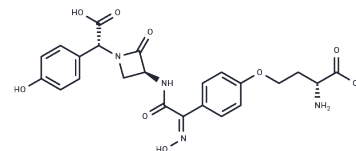


Nocardicin A

Chemical Properties

CAS No. : 39391-39-4
Formula: C₂₃H₂₄N₄O₉
Molecular Weight: 500.46
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Nocardicin A, a moderate antibiotic agent, shows inhibitory for a wild spectrum of gram-negative bacteria.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9982 mL	9.9908 mL	19.9816 mL
5 mM	0.3996 mL	1.9982 mL	3.9963 mL
10 mM	0.1998 mL	0.9991 mL	1.9982 mL
50 mM	0.040 mL	0.1998 mL	0.3996 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

Decuyper L, Deketelaere S, Vanparys L, Jukic M, Sosic I, Sauvage E, Amoroso AM, Verlaïne O, Joris B, Gobec S, D'hooghe M. In silico design and enantioselective synthesis of functionalized monocyclic 3-amino-1-

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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