

Antibacterial agent 76

Chemical Properties

CAS No. :

Formula: C₂₃H₂₇N₃O₂S

Molecular Weight: 409.54

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

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Antibacterial agent 76 (compound 9) is a potent antibacterial agent.
Targets(IC50)	Others,Antibacterial

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4418 mL	12.2088 mL	24.4176 mL
5 mM	0.4884 mL	2.4418 mL	4.8835 mL
10 mM	0.2442 mL	1.2209 mL	2.4418 mL
50 mM	0.0488 mL	0.2442 mL	0.4884 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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