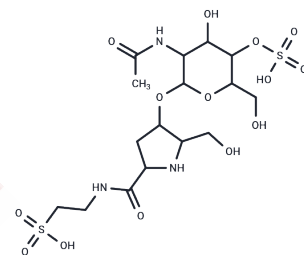


Bulgecin A

Chemical Properties

CAS No. :	92953-54-3
Formula:	C ₁₆ H ₂₉ N ₃ O ₁₄ S ₂
Molecular Weight:	551.54
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	Bulgecin A is an inhibitor of binuclear metallo-beta-lactamases and Lytic transglycosylase.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8131 mL	9.0655 mL	18.1311 mL
5 mM	0.3626 mL	1.8131 mL	3.6262 mL
10 mM	0.1813 mL	0.9066 mL	1.8131 mL
50 mM	0.0363 mL	0.1813 mL	0.3626 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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