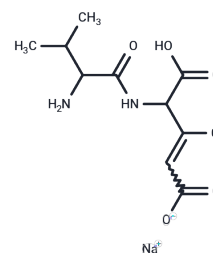


FR-900148 sodium dihydrate

Chemical Properties

CAS No. : 73706-57-7
 Formula: C₁₀H₁₆ClN₂NaO₆
 Molecular Weight: 318.69
 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	FR-900148 sodium dihydrate is an antibiotic that inhibits cell wall synthesis.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1378 mL	15.6892 mL	31.3785 mL
5 mM	0.6276 mL	3.1378 mL	6.2757 mL
10 mM	0.3138 mL	1.5689 mL	3.1378 mL
50 mM	0.0628 mL	0.3138 mL	0.6276 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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