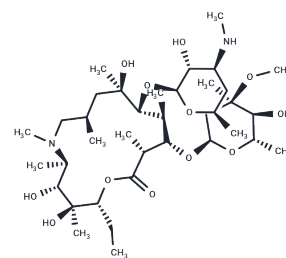


CP-64434 hydrate

Chemical Properties

CAS No. : 172617-84-4
 Formula: C₃₇H₇₀N₂O₁₂
 Molecular Weight: 734.96
 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	CP-64434 hydrate is an antibiotic; anti-proliferative HDAC inhibitor.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3606 mL	6.8031 mL	13.6062 mL
5 mM	0.2721 mL	1.3606 mL	2.7212 mL
10 mM	0.1361 mL	0.6803 mL	1.3606 mL
50 mM	0.0272 mL	0.1361 mL	0.2721 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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