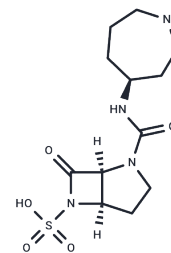


MK-8712

Chemical Properties

CAS No. : 1017574-88-7
Formula: C₁₂H₂₀N₄O₅S
Molecular Weight: 332.38
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	MK-8712 is a monobactam beta-lactamase inhibitor.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0086 mL	15.043 mL	30.086 mL
5 mM	0.6017 mL	3.0086 mL	6.0172 mL
10 mM	0.3009 mL	1.5043 mL	3.0086 mL
50 mM	0.0602 mL	0.3009 mL	0.6017 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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