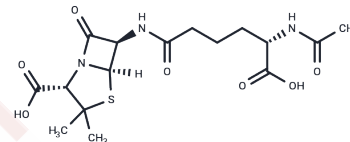


N-Acetylisopenicillin N

Chemical Properties

CAS No. : 94040-19-4
 Formula: C₁₆H₂₃N₃O₇S
 Molecular Weight: 401.44
 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	N-Acetylisopenicillin N is a naturally occurring compound that can be found in the species <i>Streptomyces tokunonensis</i> sp. nov.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.491 mL	12.4552 mL	24.9103 mL
5 mM	0.4982 mL	2.491 mL	4.9821 mL
10 mM	0.2491 mL	1.2455 mL	2.491 mL
50 mM	0.0498 mL	0.2491 mL	0.4982 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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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481