

7-ZACA

Chemical Properties

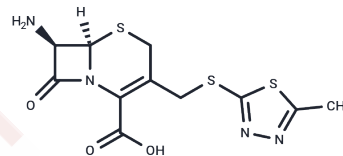
CAS No. : 30246-33-4

Formula: C₁₁H₁₂N₄O₃S₃

Molecular Weight: 344.42

Storage: Keep away from direct sunlight, Store under nitrogen
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	7-ZACA (cefazolin decarboxylated) is a decarboxylated derivative of cefazolin, suitable for biochemical experiments and drug synthesis research.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9034 mL	14.5172 mL	29.0343 mL
5 mM	0.5807 mL	2.9034 mL	5.8069 mL
10 mM	0.2903 mL	1.4517 mL	2.9034 mL
50 mM	0.0581 mL	0.2903 mL	0.5807 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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