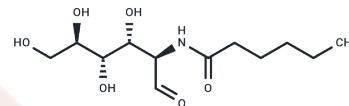


N-Hexanoyl-D-glucosamine

Chemical Properties

CAS No. :	19817-88-0
Formula:	C ₁₂ H ₂₃ N ₁ O ₆
Molecular Weight:	277.31
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-Hexanoyl-D-glucosamine is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.6061 mL	18.0304 mL	36.0607 mL
5 mM	0.7212 mL	3.6061 mL	7.2121 mL
10 mM	0.3606 mL	1.803 mL	3.6061 mL
50 mM	0.0721 mL	0.3606 mL	0.7212 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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