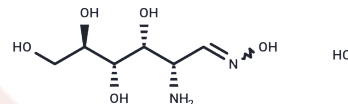


D-Glucosamine oxime hydrochloride

Chemical Properties

CAS No. : 54947-34-1
 Formula: C₆H₁₅ClN₂O₅
 Molecular Weight: 230.65
 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	D-Glucosamine oxime hydrochloride 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	4.3356 mL	21.6779 mL	43.3557 mL
5 mM	0.8671 mL	4.3356 mL	8.6711 mL
10 mM	0.4336 mL	2.1678 mL	4.3356 mL
50 mM	0.0867 mL	0.4336 mL	0.8671 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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