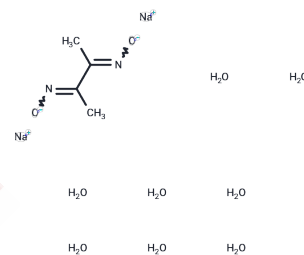


Dimethylglyoxime sodium hydrate

Chemical Properties

CAS No. : 75006-64-3
 Formula: C₄H₂N₂Na₂O₁₀
 Molecular Weight: 304.2
 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	Dimethylglyoxime (sodium hydrate) [Biacetyl dioxime (sodium hydrate)] serves as a biochemical reagent applicable in biochemical analysis and as a basic chemical raw material. It is also utilized as a biomaterial or organic compound in life science research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.2873 mL	16.4366 mL	32.8731 mL
5 mM	0.6575 mL	3.2873 mL	6.5746 mL
10 mM	0.3287 mL	1.6437 mL	3.2873 mL
50 mM	0.0657 mL	0.3287 mL	0.6575 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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