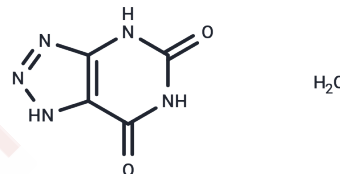


8-Azaxanthine monohydrate

Chemical Properties

CAS No. : 59840-67-4
 Formula: C₄H₅N₅O₃
 Molecular Weight: 171.11
 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	8-Azaxanthine monohydrate is a reagent used in biochemical reactions.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.8442 mL	29.221 mL	58.4419 mL
5 mM	1.1688 mL	5.8442 mL	11.6884 mL
10 mM	0.5844 mL	2.9221 mL	5.8442 mL
50 mM	0.1169 mL	0.5844 mL	1.1688 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.

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