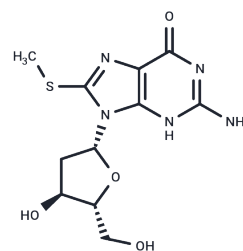


2'-Deoxy-8-methylthio-guanosine

Chemical Properties

CAS No. :	157946-92-4
Formula:	C ₁₁ H ₁₅ N ₅ O ₄ S
Molecular Weight:	313.33
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	2'-Deoxy-8-methylthio-guanosine is a Nucleoside Derivative - 8-Modified purine nucleoside.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1915 mL	15.9576 mL	31.9152 mL
5 mM	0.6383 mL	3.1915 mL	6.383 mL
10 mM	0.3192 mL	1.5958 mL	3.1915 mL
50 mM	0.0638 mL	0.3192 mL	0.6383 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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