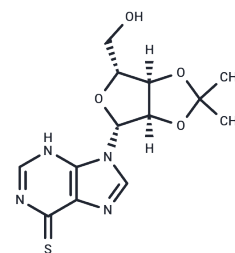


2',3'-O-Isopropylidene-6-mercaptapurine riboside

Chemical Properties

CAS No. : 5856-48-4
 Formula: C₁₃H₁₆N₄O₄S
 Molecular Weight: 324.356
 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',3'-O-Isopropylidene-6-mercaptapurine riboside is a compound with excellent metal complexation activity. It is utilized in the study of mechanisms involving metal complexation.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.083 mL	15.415 mL	30.8299 mL
5 mM	0.6166 mL	3.083 mL	6.166 mL
10 mM	0.3083 mL	1.5415 mL	3.083 mL
50 mM	0.0617 mL	0.3083 mL	0.6166 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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