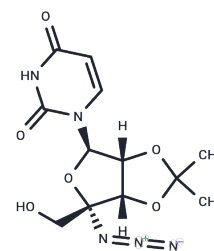


2',3'-O-Isopropylidene-4'-alpha-azido-uridine

Chemical Properties

CAS No. : 690271-27-3
 Formula: C₁₂H₁₅N₅O₆
 Molecular Weight: 325.28
 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-4'-alpha-azido-uridine is a Nucleoside-Azido-nucleoside.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0743 mL	15.3714 mL	30.7427 mL
5 mM	0.6149 mL	3.0743 mL	6.1485 mL
10 mM	0.3074 mL	1.5371 mL	3.0743 mL
50 mM	0.0615 mL	0.3074 mL	0.6149 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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