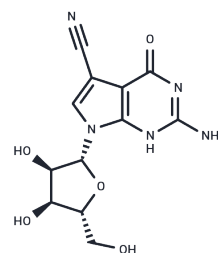


7-Cyano-7-deazaguanosine

Chemical Properties

CAS No. :	61210-21-7
Formula:	C ₁₂ H ₁₃ N ₅ O ₅
Molecular Weight:	307.26
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	Nucleoside Derivatives - 7-Deaza-purine nucleosides; Naturally modified ribo-nucleosides
Targets(IC50)	Nucleoside Antimetabolite/Analog, Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.2546 mL	16.2729 mL	32.5457 mL
5 mM	0.6509 mL	3.2546 mL	6.5091 mL
10 mM	0.3255 mL	1.6273 mL	3.2546 mL
50 mM	0.0651 mL	0.3255 mL	0.6509 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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