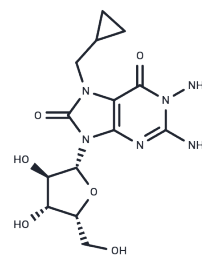


1-Amino-7-cyclopropylmethyl-7,8-dihydro-8-oxo-9-(β-D-xylofuranosyl)guanine

Chemical Properties

CAS No. :	2389988-22-9
Formula:	C ₁₄ H ₂₀ N ₆ O ₆
Molecular Weight:	368.35
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 - Xylo-nucleosides; 8-Modified purine nucleosides; Amino nucleosides; N-Methylated alkylated nucleosides
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7148 mL	13.574 mL	27.1481 mL
5 mM	0.543 mL	2.7148 mL	5.4296 mL
10 mM	0.2715 mL	1.3574 mL	2.7148 mL
50 mM	0.0543 mL	0.2715 mL	0.543 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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