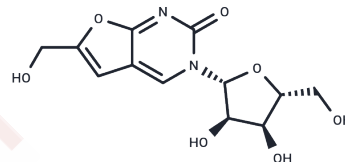


3-b-D-Ribofuranosyl-6-hydroxymethyl-furano[2,3-d]-pyrimidin-2-one

Chemical Properties

CAS No. :	1058167-74-0
Formula:	C ₁₂ H ₁₄ N ₂ O ₇
Molecular Weight:	298.25
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; Used for nucleoside and nucleic acid modification
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.3529 mL	16.7645 mL	33.5289 mL
5 mM	0.6706 mL	3.3529 mL	6.7058 mL
10 mM	0.3353 mL	1.6764 mL	3.3529 mL
50 mM	0.0671 mL	0.3353 mL	0.6706 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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