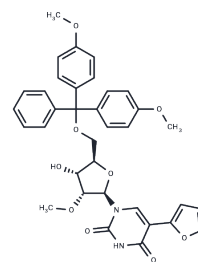


5-Furan-2-yl-2'-O-methyl-5'-O-DMT-uridine

Chemical Properties

CAS No. : 2095417-47-1
 Formula: C₃₅H₃₄N₂O₉
 Molecular Weight: 626.65
 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	5-Furan-2-yl-2'-O-methyl-5'-O-DMT-uridine is a 5 modified pyrimidine nucleoside; 2'-O-Methyl nucleoside.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5958 mL	7.9789 mL	15.9579 mL
5 mM	0.3192 mL	1.5958 mL	3.1916 mL
10 mM	0.1596 mL	0.7979 mL	1.5958 mL
50 mM	0.0319 mL	0.1596 mL	0.3192 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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