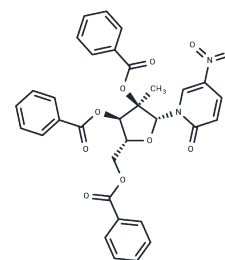


1-(2,3,5-Tribenzoyl-2-C-b-methyl-b-D-ribofuranosyl)-5-nitropyridine-2(1H)-one

Chemical Properties

CAS No. :	2072145-38-9
Formula:	C32H26N2O10
Molecular Weight:	598.56
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	1-(2,3,5-Tribenzoyl-2-C-b-methyl-b-D-ribofuranosyl)-5-nitropyridine-2(1H)-one is a Pyridine nucleoside; 2'-C-Methyl nucleoside.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6707 mL	8.3534 mL	16.7068 mL
5 mM	0.3341 mL	1.6707 mL	3.3414 mL
10 mM	0.1671 mL	0.8353 mL	1.6707 mL
50 mM	0.0334 mL	0.1671 mL	0.3341 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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