Data Sheet (Cat.No.TNU1010)



1-[(5E)-5,6-Dideoxy-6-phosphono-2-O-methyl-β-D-ribo-hex-5-enofuranosyl)uracil

Chemical Properties

CAS No.: 2095417-50-6

Formula: C11H15N2O8P

Molecular Weight: 334.22

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Biological Description

Description 1-[(5E)-5,6-Dideoxy-6-phosphono-2-O-methyl-β-D-ribo-hex-5-enofuranosyl)uracil is a Nucleoside Derivative - Phosphorus-containing nucleotide; 2'-Modified nucleoside; 5'-

Modified nucleoside; 2'-Modified nucleoside.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.992 mL	14.9602 mL	29.9204 mL
5 mM	0.5984 mL	2.992 mL	5.9841 mL
10 mM	0.2992 mL	1.496 mL	2.992 mL
50 mM	0.0598 mL	0.2992 mL	0.5984 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.

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