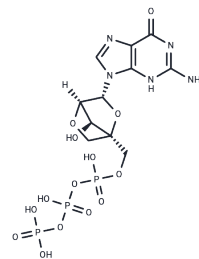


## LNA-GTP

## Chemical Properties

CAS No. :	1233876-29-3
Formula:	C11H16N5O14P3
Molecular Weight:	535.19
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	LNA-GTP is a nucleotide analog used in the synthesis of oligonucleotides.
Targets(IC50)	Nucleoside Antimetabolite/Analog

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8685 mL	9.3425 mL	18.685 mL
5 mM	0.3737 mL	1.8685 mL	3.737 mL
10 mM	0.1868 mL	0.9342 mL	1.8685 mL
50 mM	0.0374 mL	0.1868 mL	0.3737 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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