

## Im-GDP

## Chemical Properties

CAS No. :	1199264-75-9
Formula:	C13H15N7Na2O10P2
Molecular Weight:	537.23
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	Im-GDP is a monomeric material utilized in the synthesis of nucleic acids.
Targets(IC50)	Nucleoside Antimetabolite/Analog

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8614 mL	9.307 mL	18.614 mL
5 mM	0.3723 mL	1.8614 mL	3.7228 mL
10 mM	0.1861 mL	0.9307 mL	1.8614 mL
50 mM	0.0372 mL	0.1861 mL	0.3723 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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