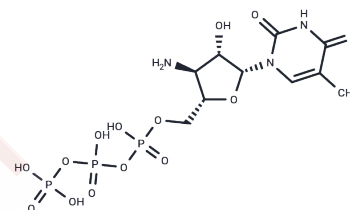


3'-NH<sub>2</sub>-TTP

## Chemical Properties

CAS No. : 99614-94-5  
 Formula: C<sub>10</sub>H<sub>18</sub>N<sub>3</sub>O<sub>14</sub>P<sub>3</sub>  
 Molecular Weight: 497.18  
 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	3'-NH <sub>2</sub> -TTP is a nucleotide analog characterized by an amino modification at the 3' end of TTP.
Targets(IC50)	Nucleoside Antimetabolite/Analog

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0113 mL	10.0567 mL	20.1134 mL
5 mM	0.4023 mL	2.0113 mL	4.0227 mL
10 mM	0.2011 mL	1.0057 mL	2.0113 mL
50 mM	0.0402 mL	0.2011 mL	0.4023 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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