

TPT3TP

Chemical Properties

CAS No. : 2868360-42-1
Formula: C₁₂H₁₆NO₁₃P₃S₂
Molecular Weight: 539.3
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	TPT3TP is a monomer raw material utilized in nucleic acid synthesis.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8543 mL	9.2713 mL	18.5426 mL
5 mM	0.3709 mL	1.8543 mL	3.7085 mL
10 mM	0.1854 mL	0.9271 mL	1.8543 mL
50 mM	0.0371 mL	0.1854 mL	0.3709 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.

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