

3'-Azido-ddATP

Chemical Properties

CAS No. :	92562-94-2
Formula:	C ₁₀ H ₁₅ N ₈ O ₁₁ P ₃
Molecular Weight:	516.2
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

Biological Description

Description	3'-Azido-ddATP is a monomeric precursor used in nucleic acid synthesis.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9372 mL	9.6862 mL	19.3723 mL
5 mM	0.3874 mL	1.9372 mL	3.8745 mL
10 mM	0.1937 mL	0.9686 mL	1.9372 mL
50 mM	0.0387 mL	0.1937 mL	0.3874 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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