

## DMTr-dA(dmf)-3'-CE-phosphoramidite

## Chemical Properties

CAS No. :	154656-78-7
Formula:	C43H53N8O6P
Molecular Weight:	808.92
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	DMTr-dA(dmf)-3'-CE-Phosphoramidite is a monomeric material utilized in nucleic acid synthesis.
Targets(IC50)	Nucleoside Antimetabolite/Analog

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2362 mL	6.1811 mL	12.3622 mL
5 mM	0.2472 mL	1.2362 mL	2.4724 mL
10 mM	0.1236 mL	0.6181 mL	1.2362 mL
50 mM	0.0247 mL	0.1236 mL	0.2472 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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