

## 6'-O-DMTr-2'-O-Me-5'-homo-A(Bz)-3'-CE-phosphoramidite

## Chemical Properties

CAS No. :	2750354-56-2
Formula:	C49H56N7O8P
Molecular Weight:	902
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	6'-O-DMTr-2'-O-Me-5'-homo-A(Bz)-3'-CE-phosphoramidite is a monomeric material used in nucleic acid synthesis.
Targets(IC50)	Nucleoside Antimetabolite/Analog

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1086 mL	5.5432 mL	11.0865 mL
5 mM	0.2217 mL	1.1086 mL	2.2173 mL
10 mM	0.1109 mL	0.5543 mL	1.1086 mL
50 mM	0.0222 mL	0.1109 mL	0.2217 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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