Data Sheet (Cat.No.T38848)



DMT-dl Phosphoramidite

Chemical Properties

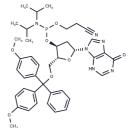
CAS No.: 141684-35-7

Formula: C40H47N6O7P

Molecular Weight: 754.81

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description Phosphoramidite (a modified phosphoramidite monomer) is utilized in the synthesis of oligonucleotides.

Preparing Stock Solutions

	1mg	5mg	10mg	
1 mM	1.3248 mL	6.6242 mL	13.2484 mL	
5 mM	0.265 mL	1.3248 mL	2.6497 mL	
10 mM	0.1325 mL	0.6624 mĹ	1.3248 mL	
50 mM	0.0265 mL	0.1325 mL	0.265 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.

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