

## 2'-O-TBDMS-U-3'-CE-phosphoramidite

## Chemical Properties

CAS No. :	118362-03-1
Formula:	C <sub>45</sub> H <sub>61</sub> N <sub>4</sub> O <sub>9</sub> PSi
Molecular Weight:	861.06
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	2'-O-TBDMS-U-3'-CE-phosphoramidite can be used in research related to oligonucleotide synthesis.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1614 mL	5.8068 mL	11.6136 mL
5 mM	0.2323 mL	1.1614 mL	2.3227 mL
10 mM	0.1161 mL	0.5807 mL	1.1614 mL
50 mM	0.0232 mL	0.1161 mL	0.2323 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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