

## 2'-TC-A(Bz) -3'-CE-Phosphoramidite

## Chemical Properties

|                   |  |
|-------------------|--|
| CAS No. :         | 1219089-94-7   |
| Formula:          | C52H59N8O10PS2   |
| Molecular Weight: | 1051.18  |
| Storage:          | Powder: -20°C for 3 years   In solvent: -80°C for 1 year<br><small>Actual storage temperature shall be subject to the COA.</small> |

## Biological Description

|               |  |
|---------------|--|
| Description   | 2'-TC-A(Bz) -3'-CE-Phosphoramidite can be used in research related to oligonucleotide synthesis. |
| Targets(IC50) | Others   |

## Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg      |
|-------|-----------|-----------|-----------|
| 1 mM  | 0.9513 mL | 4.7566 mL | 9.5131 mL |
| 5 mM  | 0.1903 mL | 0.9513 mL | 1.9026 mL |
| 10 mM | 0.0951 mL | 0.4757 mL | 0.9513 mL |
| 50 mM | 0.019 mL  | 0.0951 mL | 0.1903 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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