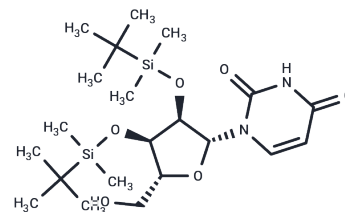


## 2',3'-Bis-(O-t-butyldimethylsilyl)uridine

### Chemical Properties

CAS No. : 69504-12-7  
Formula: C<sub>21</sub>H<sub>40</sub>N<sub>2</sub>O<sub>6</sub>Si<sub>2</sub>  
Molecular Weight: 472.72  
Appearance: no data available  
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



### Biological Description

|             |                                                                                                                            |
|-------------|----------------------------------------------------------------------------------------------------------------------------|
| Description | 2',3'-Bis-(O-t-butyldimethylsilyl)uridine is a Nucleoside Derivative - Protected nucleoside with NH <sub>2</sub> /OH open. |
|-------------|----------------------------------------------------------------------------------------------------------------------------|

### Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 2.1154 mL | 10.5771 mL | 21.1542 mL |
| 5 mM  | 0.4231 mL | 2.1154 mL  | 4.2308 mL  |
| 10 mM | 0.2115 mL | 1.0577 mL  | 2.1154 mL  |
| 50 mM | 0.0423 mL | 0.2115 mL  | 0.4231 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.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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