# Data Sheet (Cat.No.TNU0402)



## 4'-C-Methyl-5-methylcytidine

#### **Chemical Properties**

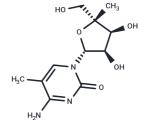
CAS No.: 764644-12-4

Formula: C11H17N3O5

Molecular Weight: 271.27

Appearance: no data available

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



### **Biological Description**

Description 4'-C-Methyl-5-methylcytidine is a Nucleoside Derivative - 4'-Modified nucleoside.

#### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	3.6864 mL	18.4318 mL	36.8636 mL
5 mM	0.7373 mL	3.6864 mL	7.3727 mL
10 mM	0.3686 mL	1.8432 mL	3.6864 mL
50 mM	0.0737 mL	0.3686 mL	0.7373 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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