# Data Sheet (Cat.No.TNU0001)



## 3'-Deoxy-3'-alpha-C-methyluridine

#### **Chemical Properties**

CAS No.: 444020-64-8

Formula: C10H14N2O5

Molecular Weight: 242.23

Appearance: no data available

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

## **Biological Description**

Description 3'-Deoxy-3'-alpha-C-methyluridine is a Nucleoside; Used for nucleoside and nucleic acid modifications.

### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	4.1283 mL	20.6415 mL	41.2831 mL
5 mM	0.8257 mL	4.1283 mL	8.2566 mL
10 mM	0.4128 mL	2.0642 mL	4.1283 mL
50 mM	0.0826 mL	0.4128 mL	0.8257 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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