# Data Sheet (Cat.No.TNU0002)



# 3'-Deoxy-3'-alpha-C-methylcytidine

#### **Chemical Properties**

CAS No.: 444020-09-1

Formula: C10H15N3O4

Molecular Weight: 241.24

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-methylcytidine is a Nucleoside; Used for nucleoside and nucleic acid modifications.

## **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	4.1452 mL	20.7262 mL	41.4525 mL
5 mM	0.829 mL	4.1452 mL	8.2905 mL
10 mM	0.4145 mL	2.0726 mL	4.1452 mL
50 mM	0.0829 mL	0.4145 mL	0.829 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

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