Data Sheet (Cat.No.TNU0428)



3'-Deoxy-methyl-2-thiouridine

Chemical Properties

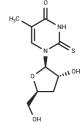
CAS No.: 2305416-19-5

Formula: C10H14N2O4S

Molecular Weight: 258.29

Appearance: no data available

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



Biological Description

Description 3'-Deoxy-methyl-2-thiouridine is a Nucleoside Derivative - 3'-Deoxy nucleoside; Thio-

nucleoside.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.8716 mL	19.3581 mL	38.7162 mL
5 mM	0.7743 mL	3.8716 mL	7.7432 mL
10 mM	0.3872 mL	1.9358 m Ĺ	3.8716 mL
50 mM	0.0774 mL	0.3872 mL	0.7743 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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