Data Sheet (Cat.No.TNU0363)



3'-Deoxy-3',5-difluorocytidine

Chemical Properties

CAS No.: 661470-65-1

Formula: C9H11F2N3O4

Molecular Weight: 263.2

Appearance: no data available

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

Biological Description

Description

3'-Deoxy-3',5-difluorocytidine is a Nucleoside Derivative - Fluoro-modified nucleoside,

Nodified purplesside 5. Modified purplesside

3'-Modified nucleoside, 5-Modified pyrimidine nucleoside.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.7994 mL	18.997 mL	37.9939 mL
5 mM	0.7599 mL	3.7994 mL	7.5988 mL
10 mM	0.3799 mL	1.8997 m ⊡	3.7994 mL
50 mM	0.076 mL	0.3799 mL	0.7599 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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