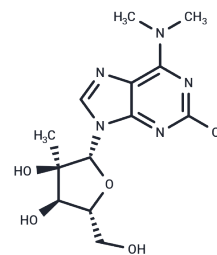


## 2-Chloro-2'-C-methyl-6-N,N-dimethyladenosine

## Chemical Properties

CAS No. :	2095417-43-7
Formula:	C <sub>13</sub> H <sub>18</sub> ClN <sub>5</sub> O <sub>4</sub>
Molecular Weight:	343.77
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



## Biological Description

Description	2'-C-Methyl nucleoside; Halo-nucleoside; 2/6/8-Modified purine nucleoside
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9089 mL	14.5446 mL	29.0892 mL
5 mM	0.5818 mL	2.9089 mL	5.8178 mL
10 mM	0.2909 mL	1.4545 mL	2.9089 mL
50 mM	0.0582 mL	0.2909 mL	0.5818 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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