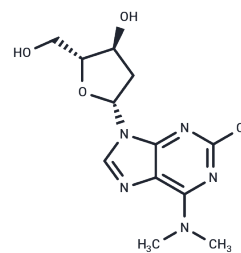


## 2-Chloro-N6,N6-dimethyl-2'-deoxyadenosine

## Chemical Properties

CAS No. :	1858191-70-4
Formula:	C <sub>12</sub> H <sub>16</sub> ClN <sub>5</sub> O <sub>3</sub>
Molecular Weight:	313.74
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-Chloro-N6,N6-dimethyl-2'-deoxyadenosine is a Nucleoside Derivative - Halonucleoside, 2-Modified purine nucleoside, 6-Modified purine nucleoside.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1874 mL	15.9368 mL	31.8735 mL
5 mM	0.6375 mL	3.1874 mL	6.3747 mL
10 mM	0.3187 mL	1.5937 mL	3.1874 mL
50 mM	0.0637 mL	0.3187 mL	0.6375 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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