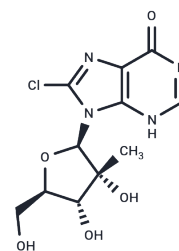


## 8-Chloro-2'-beta-C-methyl inosine

## Chemical Properties

CAS No. :	1106012-39-8
Formula:	C <sub>11</sub> H <sub>13</sub> ClN <sub>4</sub> O <sub>5</sub>
Molecular Weight:	316.7
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	Nucleoside Derivatives - 2'-Modified nucleosides; 8-Modified purine nucleosides; Halonucleosides
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1576 mL	15.7878 mL	31.5756 mL
5 mM	0.6315 mL	3.1576 mL	6.3151 mL
10 mM	0.3158 mL	1.5788 mL	3.1576 mL
50 mM	0.0632 mL	0.3158 mL	0.6315 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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