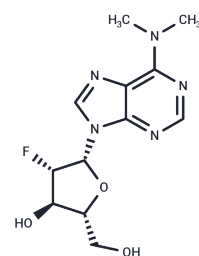


## 2'-Fluoro-2'-deoxy-N6,N6-dimethylarabinoadenosine

### Chemical Properties

CAS No. :	144924-81-2
Formula:	C <sub>12</sub> H <sub>16</sub> FN <sub>5</sub> O <sub>3</sub>
Molecular Weight:	297.29
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year <i>Actual storage temperature shall be subject to the COA.</i>



### Biological Description

Description	2'-Fluoro-2'-deoxy-N6,N6-dimethylarabinoadenosine is a Nucleoside Derivative - Fluoro-Modified nucleoside; 6-Modified purine nucleoside, Arabino nucleoside; N-Methylated nucleoside.
Targets(IC50)	Nucleoside Antimetabolite/Analog, Others

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.3637 mL	16.8186 mL	33.6372 mL
5 mM	0.6727 mL	3.3637 mL	6.7274 mL
10 mM	0.3364 mL	1.6819 mL	3.3637 mL
50 mM	0.0673 mL	0.3364 mL	0.6727 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.

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