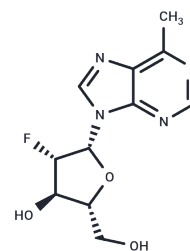


## 6-Methylpurine-2'-deoxy-2'-fluoro-beta-D-arabinoriboside

## Chemical Properties

CAS No. :	2095417-72-2
Formula:	C <sub>11</sub> H <sub>13</sub> FN <sub>4</sub> O <sub>3</sub>
Molecular Weight:	268.24
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 - Fluoro-modified nucleosides, Arabino-nucleosides, 6-Modified purine nucleosides, 2'-Modified nucleosides
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.728 mL	18.640 mL	37.280 mL
5 mM	0.7456 mL	3.728 mL	7.456 mL
10 mM	0.3728 mL	1.864 mL	3.728 mL
50 mM	0.0746 mL	0.3728 mL	0.7456 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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