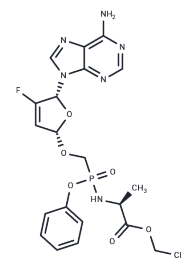


## Rovafovir Etalafenamide

### Chemical Properties

CAS No. : 912809-27-9  
 Formula: C<sub>21</sub>H<sub>24</sub>FN<sub>6</sub>O<sub>6</sub>P  
 Molecular Weight: 506.42  
 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	Rovafovir Etalafenamide is a prodrug of anti-HIV nucleoside phosphonate.
Targets(IC50)	Others,HIV Protease,Reverse Transcriptase

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9746 mL	9.8732 mL	19.7465 mL
5 mM	0.3949 mL	1.9746 mL	3.9493 mL
10 mM	0.1975 mL	0.9873 mL	1.9746 mL
50 mM	0.0395 mL	0.1975 mL	0.3949 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.

### Reference

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