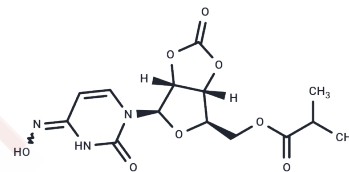


Tirfipiravir

Chemical Properties

CAS No. :	2759996-93-3
Formula:	C ₁₄ H ₁₇ N ₃ O ₈
Molecular Weight:	355.3
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	Tirapiravir is an antiviral nucleoside analog that exhibits activity against both the novel coronavirus and influenza virus [1].
Targets(IC50)	Influenza Virus,SARS-CoV

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8145 mL	14.0726 mL	28.1452 mL
5 mM	0.5629 mL	2.8145 mL	5.629 mL
10 mM	0.2815 mL	1.4073 mL	2.8145 mL
50 mM	0.0563 mL	0.2815 mL	0.5629 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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