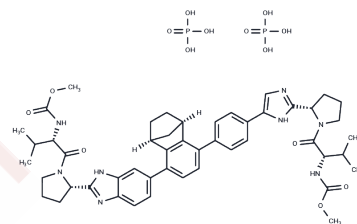


Yimitasvir diphosphate

Chemical Properties

CAS No. :	1959593-63-5
Formula:	C ₄₉ H ₆₄ N ₈ O ₁₄ P ₂
Molecular Weight:	1051.03
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	Yimitasvir (Emitasvir) diphosphate is an orally administered inhibitor of the hepatitis C virus (HCV) nonstructural protein 5A (NS5A), utilized in the research of chronic hepatitis C virus infection [1].
Targets(IC50)	Others,HCV Protease

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9514 mL	4.7572 mL	9.5145 mL
5 mM	0.1903 mL	0.9514 mL	1.9029 mL
10 mM	0.0951 mL	0.4757 mL	0.9514 mL
50 mM	0.019 mL	0.0951 mL	0.1903 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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