

Daclatasvir Impurity B

Chemical Properties

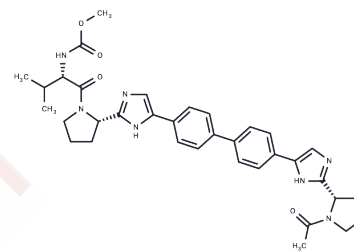
CAS No. : 2226541-13-3

Formula: C₃₅H₄₁N₇O₄

Molecular Weight: 623.74

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	Daclatasvir Impurity B, a noted impurity of the antiviral agent Daclatasvir, acts as a potent inhibitor of the HCV NS5A protein [1].
Targets(IC50)	Others,Drug Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6032 mL	8.0162 mL	16.0323 mL
5 mM	0.3206 mL	1.6032 mL	3.2065 mL
10 mM	0.1603 mL	0.8016 mL	1.6032 mL
50 mM	0.0321 mL	0.1603 mL	0.3206 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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