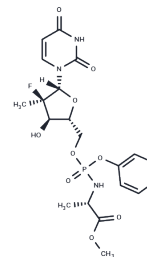


Sofosbuvir impurity N

Chemical Properties

CAS No. : 1394157-34-6
 Formula: C₂₀H₂₅FN₃O₉P
 Molecular Weight: 501.404
 Appearance: no data available
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Sofosbuvir impurity N is an diastereoisomer of Sofosbuvir. Sofosbuvir is an HCV RNA replication inhibitor, with potent anti-hepatitis C virus activity.
Targets(IC ₅₀)	HCV Protease

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9944 mL	9.9721 mL	19.9442 mL
5 mM	0.3989 mL	1.9944 mL	3.9888 mL
10 mM	0.1994 mL	0.9972 mL	1.9944 mL
50 mM	0.0399 mL	0.1994 mL	0.3989 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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