# Data Sheet (Cat.No.T11195)



#### **Enantiomer of Sofosbuvir**

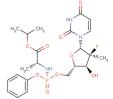
### **Chemical Properties**

CAS No.: T11195

Formula: C22H29FN3O9P

Molecular Weight: 529.45
Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).



## **Biological Description**

Description	Enantiomer of Sofosbuvir is an enantiomer of Sofosbuvir, a prescription medicine for the treatment of patients with chronic hepatitis C.
Targets(IC <sub>50</sub> )	Others: None

### **Solubility Information**

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
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#### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	1.889 mL	9.444 mL	18.888 mL
5 mM	0.378 mL	1.889 mL	3.778 mL
10 mM	0.189 mL	0.944 mL	1.889 mL
50 mM	0.038 mL	0.189 mL	0.378 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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