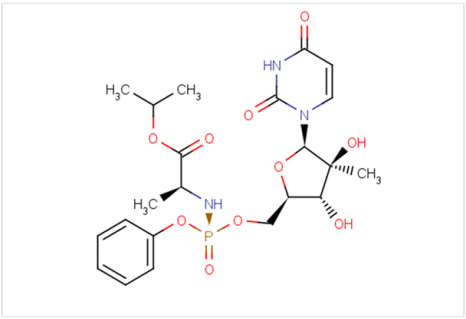
Sofosbuvir impurity M Inhibitor

PRODUCT OVERVIEW

Product Name	Sofosbuvir impurity M, Inhibitor
Full Product Name	Sofosbuvir impurity M
Form/Format	Solid. Powder
Purity/Purification	98.00%
Preparation and Storage	Store at -20 degree C for 3 years powder -80 degree C for 2 years in solvent
Molecular Weight	527.46
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Formula	C22H30N3O10P
SMILES	O=[P@@](N[C@@H](C)C(OC(C)C)=O)(OC[C@@H]1[C@@H](O)[C@@](O)(C)[C@H](N2C=CC(NC2=O)=O)O1)OC3=CC=CC=C3
CAS Number	2095551-10-1
Target & IC50	HCV
Product Categories/Family for Sofosbuvir impurity M, inhibitor	Microbiology&virology; HCV Protease; Proteases/Proteasome
Related Product Information for Sofosbuvir impurity M, inhibitor	Sofosbuvir impurity M is an diastereoisomer of Sofosbuvir.Sofosbuvir is an HCV RNA replication inhibitor, with potent anti-hepatitis C virus activity.
Other Notes	Small volumes of Sofosbuvir impurity M, inhibitor vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for Sofosbuvir impurity M purchase	MBS5753955 is an inhibitor targeting Sofosbuvir impurity M.



Structure of Sofosbuvir impurity M, inhibitor

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/inhibitor/sofosbuvir-impurity-m/5753955