
Bemnifosbuvir

产品编号: D59406

CAS: 1998705-64-8

分子式: C₂₄H₃₃FN₇O₇P

纯度: 99.69%

InChi Key: InChIKey=OISLSHLAXHALQZ-LZEIJKKFS-A-N

Smiles: CC(OC([C@@H](N[P@](OC[C@@H]1[C@H]([C@](C)([C@](N2C=NC3=C(N=C(N=C32)N)NC)(O1)[H])F)O)(OC4=CC=CC=C4)=O)C)=O)C

外观: 固体粉末

作用通路: Microbiology/virology; Proteases/Proteasome

作用靶点: HCV Protease; SARS-CoV

溶解性: DMSO : 95 mg/mL (163.36 mM; Need ultrasonic)

保存条件: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

产品介绍: Bemnifosbuvir is a novel phosphoramidate prodrug of 2'-fluoro-2'-C-methylguanosine-5'-monophosphate that has potent in vitro activity against HCV.