
Ensitreivir

产品编号: D56627

CAS: 2647530-73-0

分子式: C₂₂H₁₇ClF₃N₉O₂

纯度: 99.57%

InChi Key: InChIKey=QMPBBNUOBOFBFS-UHFFFAOYSA-N

Smiles: Cn1nc(cc(c(/N=C(\NC(N2Cc3nn(C)cn3)=O)/N(Cc(cc(c(F)c3)F)c3F)C2=O)c2)Cl)c2c1

外观: 固体粉末

作用通路: Microbiology/virology

作用靶点: SARS-CoV

溶解性: DMSO : 160 mg/mL (300.82 mM; Need ultrasonic)

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

产品介绍: Ensitreivir is an orally active inhibitor of SARS-CoV-2 3CL protease with IC₅₀ of 13 nM.