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## Sisunatovir hydrochloride

产品编号: D58354

CAS: 1903763-83-6

分子式: C<sub>23</sub>H<sub>23</sub>ClF<sub>4</sub>N<sub>4</sub>O

纯度: 99.49%

InChi Key: InChiKey=NYYYAFKAHRIPJW-UHFFFAOYSA-N

Smiles: O=C(N(C1=C2C=CC(F)=C1)CC3=NC4=CC(CN)=CC=C4N3CCCC(F)(F)F)C52CC5.[H]Cl

外观: 固体粉末

作用通路: Microbiology/virology

作用靶点: RSV

溶解性: DMSO: 5.5 mg/ml (11.39 mM)

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

产品介绍: Sisunatovir HCl is an orally available inhibitor of the RSV-F protein that has exhibited potent efficacy against a panel of clinical isolates of RSV-A and RSV-B viruses in vitro (IC<sub>50</sub> = 1.4 nM for RSV-A, IC<sub>50</sub> = 1.0 nM for RSV-B).