
GRL-0496

产品编号: D54702

CAS: 1087243-14-8

分子式: C₁₄H₉ClN₂O₂

纯度: 99.83%

InChi Key: InChiKey=BOSZJNSICFHMA-UHFFFAOYSA-N

Smiles: O=C(c1c(cc[nH]2)c2ccc1)Oc1cc(Cl)cnc1

外观: 固体粉末

作用通路: Microbiology/virology

作用靶点: SARS-CoV

溶解性: DMSO : 100 mg/mL (366.72 mM)

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

产品介绍: GRL-0496 is a potent inhibitor with an enzyme inhibitory activity against SARS-CoV 3CLpro with an IC₅₀ of 30 nM and antiviral potency with an EC₅₀ value of 6.9 μM.