
KOM70144

产品编号: D51580

CAS: 1093070-14-4

分子式: C₂₂H₂₂N₂O₂

纯度: ≥98%

InChi: InChI=1S/C₂₂H₂₂N₂O₂/c1-14-11-12-18(24-16(3)25)13-21(14)22(26)23-15(2)19-10-6-8-17-7-4-5-9-20(17)19/h4-13,15H,1-3H3,(H,23,26)(H,24,25)/t15-/m1/s1

InChi Key: KGPYBLOBHQLIET-OAHLLOKOSA-N

Smiles: CC(=O)NC1=CC(C(=O)N[C@H](C)C2=CC=CC3=CC=CC=C32)=C(C)C=C1

外观: 固体粉末

作用通路: SARS-CoV

溶解性: Soluble in DMSO

保存条件: Store in dry, dark place for one year.

产品介绍: KOM70144, also known as PLpro inhibitor, is a potent inhibitor of papain-like protease (PLpro) with an IC₅₀ of 2.6 μM.