
SID-852843

产品编号: D54819

CAS: 909859-19-4

分子式: C₁₇H₁₅N₃O₅S

纯度: 97.19%

InChi Key: InChIKey=FQICFDBMQBCJDT-UHFFFAOYSA-N

Smiles: O=C(OC1=NN(C(N)=C1)S(=O)(=O)C2=CC=C(OC)C=C2)C=3C=CC=CC3

外观: 固体粉末

作用通路: Microbiology/virology

作用靶点: Virus Protease

溶解性: DMSO : 90.0 mg/mL (241.0 mM; Need ultrasonic)

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

产品介绍: SID-852843 is a WNV NS2B-NS3 protease inhibitor with an IC₅₀ value of 0.105 μM for WNV NS2B-NS3 protease. SID-852843 can be used for the study of viral infections.