
MK-2461

产品编号: D54874

CAS: 917879-39-1

分子式: C₂₄H₂₅N₅O₅S

纯度: 99.53%

InChi Key: InChIKey=JGEBLDKNWBUGRZ-HXUWFJFHSA-N

Smiles: Cn1cc(cn1)c1cnc2ccc3c(cc(cc3)NS(=O)(=O)N(C)C[C@@H]3COCCO3)c(=O)c2c1

外观: 固体粉末

作用通路: Tyrosine Kinase/Adaptors

作用靶点: c-Met/HGFR

溶解性: DMSO:92 mg/mL (185.7 mM);Ethanol:<1 mg/mL;Water:<1 mg/mL

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

产品介绍: MK-2461 is a novel ATP-competitive multitargeted inhibitor of activated c-Met with a mean IC₅₀ of 2.5 nM.