
Trilaciclib hydrochloride

产品编号: D52383

CAS: 1977495-97-8

分子式: C₂₄H₃₂Cl₂N₈O

纯度: 99.69%

InChi Key: InChIKey=BRCYOXKEDFAUSA-UHFFFAOYSA-N

Smiles: O=C1C2=CC3=CN=C(NC4=CC=C(N5CCN(C)CC5)C=N4)N=C3N2C6(CCCCC6)CN1.[H]Cl.[H]Cl

外观: 固体粉末

作用通路: Cell Cycle/Checkpoint

作用靶点: CDK

溶解性: DMSO: Insoluble; Water: 10 mM

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

产品介绍: Trilaciclib hydrochloride is an inhibitor of CDK4/6 (IC₅₀s: 1 nM and 4 nM for CDK4 and CDK6).