
Alvespimycin hydrochloride

产品编号: D56709

CAS: 467214-21-7

分子式: C₃₂H₄₈N₄O₈·HCl

纯度: 99.94%

InChi Key: InChIKey=DFSYBWLNYPEFJK-NCLWTVINSA-N

Smiles: Cl.CO[C@H]1C[C@H](C)CC2=C(NCCN(C)C)C(=O)C=C(NC(=O)\C(C)=C\C=C/[C@H](OC)[C@@H](OC(N)=O)\C(C)=C\[C@H](C)[C@H]1O)C2=O

外观: 固体粉末

作用通路: Apoptosis; Cytoskeletal Signaling; Metabolism

作用靶点: Apoptosis; HSP

溶解性: DMSO:19.6 mg/mL (30 mM);Ethanol:6.5 mg/mL (10 mM)

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

产品介绍: 17-DMAG is a potent HSP90 inhibitor with IC₅₀ of 62 nM. Phase 2.