
CRA-026440 hydrochloride

产品编号: D55869

CAS: 847459-98-7

分子式: C₂₃H₂₅ClN₄O₄

纯度: 99.78%

InChi Key: InChiKey=RAAUQWIBVCZNFH-UHFFFAOYSA-N

Smiles: Cl.O=C(NO)C1=CC=C(C#CCNC(=O)C2=CC=3C=C(OCCN(C)C)C=CC3N2)C=C1

外观: 固体粉末

作用通路: Chromatin/Epigenetic;DNA Damage/DNA Repair

作用靶点: HDAC

溶解性: DMSO: 50 mg/mL (109.43 mM)

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

产品介绍: CRA-026440 hydrochloride is a potent and broad-spectrum HDAC inhibitor. CRA-026440 hydrochloride exhibits Ki values against recombinant HDAC isoenzymes HDAC1, HDAC2, HDAC3, HDAC6, HDAC8, and HDAC10 are 4 nM, 14 nM, 11 nM, 15 nM, 7 nM, and 20 nM, respectively. CRA-026440 hydrochloride exhibits antitumor and antiangiogenic activities.