
BRD 4354

产品编号: D52304

CAS: 315698-07-8

分子式: C₂₁H₂₃ClN₄O

纯度: 99.08%

InChi Key: InChIKey=XAFSFXYYJWLJD-UHFFFAOYSA-N

Smiles: OC1=C2N=CC=CC2=C(Cl)C=C1C(N3CCN(CC)CC3)C4=CC=CN=C4

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: 10mg/mL (23.01 mM; Need ultrasonic)

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

产品介绍: BRD 4354 is an inhibitor of HDAC5 and HDAC9. For HDAC5 and HDAC9, the IC₅₀s values are 0.85 and 1.88 μM, respectively.