
LAQ-824

产品编号: D51000

CAS: 404951-53-7

分子式: C₂₂H₂₅N₃O₃

纯度: ≥98%

InChi: InChI=1S/C₂₂H₂₅N₃O₃/c26-14-13-25(12-11-19-15-23-21-4-2-1-3-20(19)21)16-18-7-5-17(6-8-18)9-10-22(27)24-28/h1-10,15,23,26,28H,11-14,16H₂,17,27/b10-9+

InChi Key: BWDQBBCUWLSASG-MDZDMXLPSA-N

Smiles: ONC(=O)/C=C/C1C=CC(CN(CCO)CCC2=CNC3=CC=CC=C23)=CC=1

外观: 固体粉末

作用通路: Autophagy

溶解性: DMSO: ≥43 mg/mL

保存条件: Store in dry, dark place for one year.

产品介绍: Dacinostat is a potent HDAC inhibitor, with an IC₅₀ of 32 nM; also inhibits HDAC1 with an IC₅₀ of 9 nM, and used in cancer research.