
ML351

产品编号: D51939

CAS: 847163-28-4

分子式: C₁₅H₁₁N₃O

纯度: 97.86%

InChi Key: InChIKey=DYXYXTDIFMDJIR-UHFFFAOYSA-N

Smiles: CNC1=C(N=C(O1)C2=CC=CC3=CC=CC=C32)C#N

外观: 固体粉末

作用通路: Metabolism

作用靶点: Lipoxygenase

溶解性: DMSO: 22.5 mg/mL (90.26 mM)

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

产品介绍: ML351 is a potent and selective inhibitor of human 15-lipoxygenase-1 (15 LOX)(IC₅₀: 200 nM).