
URB937

产品编号: D62243

CAS: 1357160-72-5

分子式: C₂₀H₂₂N₂O₄

纯度: 98%

InChi Key: InChIKey=CMEQHOXCIGFZNJ-UHFFFAOYSA-N

Smiles: O=C(OC=1C=CC(O)=C(C1)C2=CC=CC(=C2)C(=O)N)NC3CCCCC3

外观: 固体粉末

作用通路: Metabolism

作用靶点: FAAH

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: URB937 is an orally active and peripherally restricted FAAH inhibitor (IC₅₀=26.8 nM) and increases anandamide levels. URB937 fails to affect FAAH activity in the brain (not penetrate the blood-brain barrier)