
GRI977143

产品编号: D59098

CAS: 325850-81-5

分子式: C₂₂H₁₇NO₄S

纯度: 98.07%

InChi Key: InChIKey=GMVZUCHUOYUMLL-UHFFFAOYSA-N

Smiles: O=C(O)C=1C=CC=CC1SCCCN2C(=O)C=3C=CC=C4C=CC=C(C2=O)C43

外观: 固体粉末

作用通路: GPCR/G Protein

作用靶点: LPA Receptor

溶解性: DMSO : 45.0 mg/mL (115.0 mM; Need ultrasonic)

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

产品介绍: GRI977143 is a selective and non-lipid agonist of LPA₂ (EC₅₀ = 3.3 μM). GRI977143 inhibits the activation of caspases 3, 7, 8, and 9 and reduces DNA fragmentation.