
Traxoprodil

产品编号: D59209

CAS: 134234-12-1

分子式: C₂₀H₂₅NO₃

纯度: 99.86%

InChi Key: InChIKey=QEMSVZNTSXPFJA-HNAYVOBHSA-N

Smiles: OC1(C2=CC=CC=C2)CCN([C@@H](C)[C@@H](O)C3=CC=C(O)C=C3)CC1

外观: 固体粉末

作用通路: Membrane Transporter/Ion Channel; Neuroscience

作用靶点: iGluR; NMDAR

溶解性: DMSO:62.5 mg/mL (190.89 mM; Need ultrasonic); H₂O:< 0.1 mg/mL (insoluble)

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

产品介绍: Traxoprodil is a selective NMDA antagonist and protects hippocampal neurons (IC₅₀: 10 nM).