
(S)-SNAP5114

产品编号: D58967

CAS: 157604-55-2

分子式: C₃₀H₃₅NO₆

纯度: 97%

InChi Key: InChIKey=VDLDUZLDZBVOAS-QFIPXVFZSA-N

Smiles: C(OCCN1C[C@@H](C(O)=O)CCC1)(C2=CC=C(OC)C=C2)(C3=CC=C(OC)C=C3)C4=CC=C(OC)C=C4

外观: 固体粉末

作用通路: Membrane transporter/Ion channel;Neuroscience

作用靶点: GABA Receptor

溶解性: DMSO : 90.0 mg/mL (178.0 mM; Need ultrasonic)

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

产品介绍: (S)-SNAP5114 is a selective inhibitor of GABA transport with IC₅₀s of 5 μM for hGAT-3 and 21 μM for rGAT-2. (S)-SNAP5114 has anticonvulsant properties.