
CNS-5161 hydrochloride

产品编号: D54982

CAS: 160756-38-7

分子式: C₁₆H₁₉Cl₂N₃S₂

纯度: 99.53%

InChi Key: InChiKey=ZTVHYOCKPFPHFF-UHFFFAOYSA-N

Smiles: Cl.C1C1=CC=C(SC)C=C1NC(=N)N(C=2C=CC=C(SC)C2)C

外观: 固体粉末

作用通路: Neuroscience

作用靶点: NMDAR

溶解性: DMSO: 55 mg/mL (141.61 mM)

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

产品介绍: CNS-5161 hydrochloride is a new antagonist of NMDA ion-channel. It interacts with the NMDA receptor/ion channel site to produce a noncompetitive blockade of the actions of glutamate.