
Dasotraline hydrochloride

产品编号: D54456

CAS: 675126-08-6

分子式: C₁₆H₁₆Cl₃N

纯度: 98.92%

InChi Key: InChiKey=YKXHIERZIRLOLD-DFIJPDEKSA-N

Smiles: [C@H]1(CC[C@H](c2ccccc12)c1cc(c(cc1)Cl)Cl)N.Cl

外观: 固体粉末

作用通路: GPCR/G Protein; Neuroscience

作用靶点: 5-HT Receptor; Dopamine Receptor; Norepinephrine; Serotonin Transporter

溶解性: DMSO: ≥ 31 mg/mL (94.32 mM)

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

产品介绍: Dasotraline hydrochloride (SEP-225289 hydrochloride) is a triple reuptake inhibitor that inhibits dopamine, norepinephrine, and serotonin transporters with IC₅₀ values of 4, 6, and 11 nM, respectively.