
RS 17053 hydrochloride

产品编号: D58182

CAS: 169505-93-5

分子式: C₂₄H₃₀Cl₂N₂O₂

纯度: 99.27%

InChi Key: InChIKey=QFOPFGRPNPCPBX-UHFFFAOYSA-N

Smiles: ClC1=CC2=C(C=C1)NC=C2CC(C)(C)NCCOC3=C(C=CC=C3)OCC4CC4.Cl

外观: 固体粉末

作用通路: GPCR/G Protein;Neuroscience

作用靶点: Adrenergic Receptor

溶解性: DMSO:125 mg/mL (278.14 mM)

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

产品介绍: RS 17053 hydrochloride is an effective and selective antagonist of α 1A-adrenergic receptor with pA₂ of 9.8 in functional assays and pK_i of 9.1 in the native cell membrane.