
Ro 10-5824 dihydrochloride

产品编号: D56552

CAS: 189744-94-3

分子式: C₁₇H₂₂Cl₂N₄

纯度: 99.95%

InChi Key: InChIKey=UZHMRJRDYCRKIZ-UHFFFAOYSA-N

Smiles: NC1=NC(C)=NC=C1CN2CC=C(CC2)C3=CC=CC=C3.[H]Cl.[H]Cl

外观: 固体粉末

作用通路: GPCR/G Protein; Neuroscience

作用靶点: Dopamine Receptor

溶解性: H₂O: 60 mg/mL (169.83 mM); DMSO : 8.33 mg/mL (23.58 mM Need ultrasonic)

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

产品介绍: Ro 10-5824 dihydrochloride is a selective agonist of dopamine D₄ receptor partial, (K_i of 5.2 nM).