
CR4056

产品编号: D54497

CAS: 1004997-71-0

分子式: C₁₇H₁₂N₄

纯度: 98%

InChi Key: InChIKey=CSZGXYBGYFNSCO-UHFFFAOYSA-N

Smiles: N=1C=CN(C1)C2=CC=C3N=C(N=CC3=C2)C=4C=CC=CC4

外观: 固体粉末

作用通路: Neuroscience

作用靶点: MAO; Imidazoline Receptor

溶解性: DMSO: 25 mg/mL (91.81 mM; Need ultrasonic); H₂O: < 0.1 mg/mL (insoluble)

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

产品介绍: CR4056 is a selective inhibitor of MAO-A with IC₅₀ of 202.7 nM and a ligand of I2-imidazoline receptor with IC₅₀ of 596 nM.