
Sonepiprazole

产品编号: D53809

CAS: 170858-33-0

分子式: C₂₁H₂₇N₃O₃S

纯度: 98%

InChi Key: InChiKey=WNUQCGWXPNGORO-NRFANRHFSA-N

Smiles: NS(c(cc1)ccc1N1CCN(CC[C@@H]2OCCc3c2cccc3)CC1)(=O)=O

外观: 固体粉末

作用通路: GPCR/G Protein; Neuroscience

作用靶点: Dopamine Receptor

溶解性: DMSO: 60 mg/ml (149.43 mM)

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

产品介绍: Sonepiprazole (PNU-101387G) is a selective D4 dopamine antagonist with K_is of 3.6, 10.1, 5147, and 7430 nM for rD4-Dopamine, hD4.2-Dopamine, rD2-Dopamine, and Histamine-H1 receptors, respectively.