
Tandospirone citrate

产品编号: D52636

CAS: 112457-95-1

分子式: C₂₇H₃₇N₅O₉

纯度: 99.83%

InChi Key: InChIKey=DMLGUJHNIWGCKM-UHFFFAOYSA-N

Smiles: O=C(O)CC(O)(CC(=O)O)C(=O)O.O=C1C2C3CCC(C3)C2C(=O)N1CCCCN1CCN(c2ncccn2)CC1

外观: 固体粉末

作用通路: GPCR/G Protein; Neuroscience

作用靶点: 5-HT Receptor

溶解性: H₂O:10.4 mg/mL (18.07 mM; Need ultrasonic)

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

产品介绍: Tandospirone citrate is a potent and selective 5-HT_{1A} receptor partial agonist (K_i: 27 nM)