
GT 949

产品编号: D56658

CAS: 460330-27-2

分子式: C₃₀H₃₇N₇O₂

纯度: 99.89%

InChi Key: InChIKey=ZVWPOIUAPXDLMB-UHFFFAOYSA-N

Smiles: O=C1NC=2C=CC(OC)=CC2C=C1C(C3=NN=NN3CCC=4C=CC=CC4)N5CCN(CC5)C6CCCCC6

外观: 固体粉末

作用通路: Metabolism

作用靶点: transporter

溶解性: DMSO: 45mg/mL (85.3mM; Need ultrasonic)

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

产品介绍: GT 949 is a selective excitatory positive allosteric modulator of amino acid transporter-2 (EAAT2) (EC₅₀: 0.26 nM).