
Derenofylline

产品编号: D52413

CAS: 251945-92-3

分子式: C₁₈H₂₀N₄O

纯度: 99.84%

InChi Key: InChIKey=RBZNJGHIKXAKQE-HDJSIYSDSA-N

Smiles: O[C@H]1CC[C@@H](CC1)Nc1nc(nc2[nH]ccc12)-c1ccccc1

外观: 固体粉末

作用通路: GPCR/G Protein; Neuroscience

作用靶点: Adenosine Receptor

溶解性: DMSO: 22.5 mg/mL (72.96 mM)

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

产品介绍: Derenofylline is a selective and potent adenosine A(1) antagonist in vitro (K_i=1 nM)