
MY-5445

产品编号: D59395

CAS: 78351-75-4

分子式: C₂₀H₁₄ClN₃

纯度: 99.77%

InChi Key: InChIKey=CEHQLKSLMFIHBF-UHFFFAOYSA-N

Smiles: Clc1cc(Nc2nnc(-c3ccccc3)c3ccccc23)ccc1

外观: 固体粉末

作用通路: Metabolism

作用靶点: PDE

溶解性: DMSO:40 mg/mL (120.55 mM)

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

产品介绍: MY-5445 is a specific inhibitor of phosphodiesterase type 5 (PDE5). MY-5445 selectively inhibits cGMP PDE (K_i:1.3 μM).