
Ertugliflozin L-pyroglutamic acid

产品编号: D59274

CAS: 1210344-83-4

分子式: C₂₇H₃₂ClNO₁₀

纯度: 98.71%

InChi Key: InChiKey=YHIUPZFKHZTLSH-LXYIGGQGSA-N

Smiles: CCOc1ccc(Cc(cc([C@]([C@@H]([C@H]2O)O)(OC3)O[C@]3(CO)[C@H]2O)cc2)c2Cl)cc1.OC([C@H](CC1)NC1=O)=O

外观: 固体粉末

作用通路: GPCR/G Protein

作用靶点: SGLT

溶解性: DMSO: 125 mg/mL (220.85 mM)

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

产品介绍: Ertugliflozin L-pyroglutamic acid is a selective and orally active hSGLT2 inhibitor with an IC₅₀ of 0.877 nM. Ertugliflozin L-pyroglutamic acid can be used for studies about the treatment of type 2 diabetes mellitus.