
Repaglinide

产品编号: D54144

CAS: 135062-02-1

分子式: C₂₇H₃₆N₂O₄

纯度: 99.6%

InChi Key: InChIKey=FAEKWTJYAYMJKF-QHCPKHFHSA-N

Smiles: [C@H](NC(CC1=CC(OCC)=C(C(O)=O)C=C1)=O)(CC(C)C)C2=C(C=CC=C2)N3CCCCC3

外观: 固体粉末

作用通路: DNA Damage/DNA Repair; Metabolism; Membrane transporter/Ion channel

作用靶点: Potassium Channel; PPAR

溶解性: DMSO:84 mg/mL (185.6 mM);Ethanol:84 mg/mL (185.6 mM);Water:<1 mg/mL

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

产品介绍: Repaglinide is a benzoic acid derivative that stimulates insulin secretion from the pancreas and is used in the therapy of type 2 diabetes. Repaglinide has been linked to rare instances of clinically apparent acute liver injury.