
Tipelukast

产品编号: D53828

CAS: 125961-82-2

分子式: C₂₉H₃₈O₇S

纯度: 98%

InChi Key: InChIKey=KPWYNAGOBXLMSE-UHFFFAOYSA-N

Smiles: O=C(O)CCCOC=1C(=CC=C(OCCCSC2=CC=C(C(=O)C)C(O)=C2CCC)C1CCC)C(=O)C

外观: 固体粉末

作用通路: GPCR/G Protein

作用靶点: leukotriene receptor

溶解性: Ethanol: < 1 mg/mL

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

产品介绍: Tipelukast (KCA 757) is a novel orally available leukotriene receptor antagonist with anti-inflammatory activity that reduces fibrosis and down-regulates TIMP-1, type 1 collagen. Tipelukast is used in the study of asthma.