
Xanomeline oxalate

产品编号: D58088

CAS: 141064-23-5

分子式: C₁₆H₂₅N₃O₅S

纯度: 98.22%

InChi Key: InChIKey=ZJOUESNWCLASJP-UHFFFAOYSA-N

Smiles: O=C(O)C(=O)O.N=1SN=C(C10CCCCCCC)C2=CCCN(C)C2

外观: 固体粉末

作用通路: Neuroscience

作用靶点: AChR

溶解性: DMSO: 45mg/mL (121.1mM)

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

产品介绍: Xanomeline oxalate is a potent and selective muscarinic receptor agonist (SMRA) and stimulates phosphoinositide hydrolysis in vivo. Xanomeline oxalate can be used for the research of Alzheimer's disease.