
Tiotropium Bromide hydrate

产品编号: D57985

CAS: 411207-31-3

分子式: C₁₉H₂₄BrNO₅S₂

纯度: 99.02%

InChi Key: InChiKey=MLXPRBEAHBZTK-SEINRUQRSA-M

Smiles: O.[Br-

].[H][C@]12C[C@@H](C[C@]([H])([C@H]3O[C@@H]13)[N+]2(C)C)OC(=O)C(O)(c1cccs1)c1cccs1

1

外观: 固体粉末

作用通路: Neuroscience

作用靶点: AChR

溶解性: DMSO:8 mg/mL (16.31 mM);Ethanol:<1 mg/mL;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: Tiotropium Bromide hydrate is a monohydrate of tiotropium bromide (Spiriva; Tiova; BA 679BR; tiopropium) that is an anticholinergic and bronchodilator and a muscarinic receptor antagonist.