
McN-A 343

产品编号: D53822

CAS: 55-45-8

分子式: C₁₄H₁₈Cl₂N₂O₂

纯度: 99.82%

InChi Key: InChIKey=CXFZFEJJLNLOTA-UHFFFAOYSA-N

Smiles: [Cl-].O=C(OCC#CC[N+](C)(C)C)NC=1C=CC=C(Cl)C1

外观: 固体粉末

作用通路: Neuroscience

作用靶点: AChR

溶解性: DMSO: 90mg/mL (283.7mM; Need ultrasonic)

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

产品介绍: McN-A 343 is a selective M1 muscarinic agonist known for its ability to stimulate muscarinic transmission in sympathetic ganglia. It has been found to effectively reduce inflammation and oxidative stress in experimental models of ulcerative colitis.