
PHA 568487 free base

产品编号: D59169

CAS: 527680-56-4

分子式: C₁₆H₂₀N₂O₃

纯度: 99%

InChi Key: InChIKey=LUVXHMJTVXZFPD-ZDUSSCGKSA-N

Smiles: O=C(c(cc1)cc2c1OCCO2)N[C@@H]1C(CC2)CCN2C1

外观: 固体粉末

作用通路: Neuroscience

作用靶点: AChR

溶解性: H₂O:<40.44mg/ml (100mM); DMSO:<40.44mg/ml (100mM)

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

产品介绍: The quinuclidine PHA 568487 is an agonist of the alpha 7 nicotinic acetylcholine receptor that was designed to mitigate the bioactivation associated with the core scaffold and subsequently remove associated liabilities with in vivo tolerability.