
Tacrine HCl hydrate

产品编号: D60091

CAS: 206658-92-6

分子式: C₁₃H₁₇ClN₂O

纯度: 99%

InChi Key: InChIKey=PXGRMZJYJAOQPNZ-UHFFFAOYSA-N

Smiles: O.Cl.Nc1c2CCCCc2nc2cccc12

外观: 固体粉末

作用通路: Neuroscience

作用靶点: AChE; BChE AChR

溶解性: H₂O: 100 mg/mL (Need ultrasonic) DMSO: 32 mg/mL (Need ultrasonic and warming)

保存条件: 2-8°C

产品介绍: Tacrine hydrochloride (hydrate) is an inhibitor of both acetyl (AChE) and butyryl-cholinesterase (BChE) with IC₅₀s of 31 nM and 25.6 nM, respectively.