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MPEP hydrochloride

产品编号: D61459

CAS: 219911-35-0 分子式: C14H11N.ClH

纯度: 98%

InChi Key: InChlKey=PKDHDJBNEKXCBI-UHFFFAOYSA-N

Smiles: Cl.Cc1cccc(n1)C#Cc1ccccc1

外观: 固体粉末

作用通路: Neuroscience

作用靶点: GluR

溶解性: H2O: 25 mg/mL (108.84 mM; ultrasonic and warming and heat to 80°C)

保存条件: 2-8℃

产品介绍: MPEP Hydrochloride is a potent, selective, noncompetitive, orally active and systemically

active mGlu5 receptor antagonist, with an IC50 of 36 nM for completely inhibiting quisqualate-stimulated phosphoinositide (PI) hydrolysis. MPEP Hydrochloride has

anxiolytic-or antidepressant-like effects