
L-701252

产品编号: D58105

CAS: 151057-13-5

分子式: C₁₃H₁₀ClNO₃

纯度: 98.53%

InChi Key: InChIKey=MXEFWCFPCLDOOG-UHFFFAOYSA-N

Smiles: O=C1NC=2C=C(Cl)C=CC2C(O)=C1C(=O)C3CC3

外观: 固体粉末

作用通路: Neuroscience

作用靶点: NMDAR

溶解性: DMSO: 9mg/mL (34.1mM; ultrasonic and warming and heat to 60°C)

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

产品介绍: L-701252 is a potent antagonist of glycine site NMDA receptor with an IC₅₀ of 420 nM.

L-701252 provides a small degree of neuroprotection in global cerebral ischaemia.