
CNV1014802 hydrochloride

产品编号: D51133

CAS: 934240-31-0

分子式: C₁₈H₂₀ClFN₂O₂

纯度: ≥98%

InChi: InChI=1S/C₁₈H₁₉FN₂O₂.ClH/c19-15-4-2-1-3-13(15)11-23-14-7-5-12(6-8-14)16-9-10-17(21-16)18(20)22;/h1-8,16-17,21H,9-11H₂, (H₂,20,22);1H/t16-,17+;/m1./s1

InChi Key: HEPUBAGOKRIZEO-PPUBMIESA-N

Smiles: Cl.NC(=O)[C@@H]1CC[C@@H](N1)C1C=CC(=CC=1)OCC1C=CC=CC=1F

外观: 固体粉末

作用通路: Sodium Channel

溶解性: Soluble in DMSO, not in water

保存条件: Store in dry, dark place for one year.

产品介绍: CNV1014802 hydrochloride is a novel analgesic under development by Convergence Pharmaceuticals for the treatment of lumbosacral radiculopathy (sciatica) and trigeminal neuralgia (TGN). It acts as a selective, small-molecule, state-dependent Nav1.7 voltage-gated sodium channel blocker.