
KN-93(phosphate)

产品编号: D60080

CAS: 1913269-12-1

分子式: C₂₆H₃₂ClN₂O₈PS

纯度: 99%

InChi Key: InChIKey=NNKJTPOXLILMB-IPZCTEOASA-N

Smiles: OP(O)(O)=O.COc1ccc(cc1)S(=O)(=O)N(CCO)c1ccccc1CN(C)C/C=C/c1ccc(Cl)cc1

外观: 固体粉末

作用通路: Neuroscience

作用靶点: CaMK-II; CaMK

溶解性: Soluble in DMSO、H₂O

保存条件: -20°C

产品介绍: KN-93 phosphate is a novel membrane-permeant synthetic inhibitor of purified neuronal CaMK-II, with K_i of 370 nM.