
ICL-CCIC-0019

产品编号: D54796

CAS: 936498-64-5

分子式: C₂₆H₄₄Br₂N₄

纯度: 97.62%

InChi Key: InChIKey=SRYRXSJEWKQSC-UHFFFAOYSA-L

Smiles: CN(C1=CC=[N+](CCCCCCCCCCCC[N+])2=CC=C(N(C)C)C=C2)C=C1)C.[Br-].[Br-]

外观: 固体粉末

作用通路: Neuroscience

作用靶点: AChR

溶解性: DMSO: 5.72 mg/mL (10 mM)

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

产品介绍: ICL-CCIC-0019 is an inhibitor of choline kinase alpha (ChoK α). ICL-CCIC-0019 induces G1 arrest, endoplasmic reticulum stress, and apoptosis of cancer cell lines.