
Clofilium tosylate

产品编号: D55686

CAS: 92953-10-1

分子式: C₂₈H₄₄ClNO₃S

纯度: 99.68%

InChi Key: InChIKey=MOQZYUUHIWPDQC-UHFFFAOYSA-M

Smiles: CCCCCCC[N+](CC)(CC)CCCC1=CC=C(C=C1)Cl.CC1=CC=C(C=C1)S(=O)(=O)[O-]

外观: 固体粉末

作用通路: Membrane transporter/Ion channel

作用靶点: Potassium Channel

溶解性: DMSO: 100 mg/mL (196.01 mM)

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

产品介绍: Clofilium tosylate is a potassium channel blocker, induces apoptosis on human promyelocytic leukemia (HL-60) cells.