
Dehydronitrosonisoldipine

产品编号: D52935

CAS: 87375-91-5

分子式: C₂₀H₂₂N₂O₅

纯度: 98.02%

InChi Key: InChIKey=UNMSLPIJQICBKA-UHFFFAOYSA-N

Smiles: O=NC=1C=CC=CC1C=2C(C(=O)OC)=C(N=C(C2C(=O)OCC(C)C)C)C

外观: 固体粉末

作用通路: Membrane transporter/Ion channel;Metabolism

作用靶点: Calcium Channel

溶解性: DMSO: 90 mg/mL (243 mM; Need ultrasonic)

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

产品介绍: Dehydronitrosonisoldipine is an inhibitor of sterile α and TIR motif-containing 1 and can be used in studies about neurodegenerative disorders. Dehydronitrosonisoldipine inhibits axon degeneration and the Vincristine-activated cADPR production in neurons.