
Mepazine

产品编号: D52370

CAS: 60-89-9

分子式: C₁₉H₂₂N₂S

纯度: 99.99%

InChi Key: InChIKey=CBHCDHNUZWWAPP-UHFFFAOYSA-N

Smiles: CN1CCCC(CN2C3=C(SC4=C2C=CC=C4)C=CC=C3)C1

外观: 固体粉末

作用通路: Immunology/Inflammation;Apoptosis

作用靶点: MALT;Apoptosis

溶解性: DMSO: 25 mg/mL (80.53 mM)

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

产品介绍: Mepazine is a potent and selective inhibitor of MALT1. Mepazine inhibits GSTMALT1 full length and GSTMALT1 325-760 with IC₅₀s of 0.83 μM and 0.42 μM. Mepazine enhances apoptosis and affects the cell viability.