
Ebrotidine

产品编号: D56840

CAS: 100981-43-9

分子式: C₁₄H₁₇BrN₆O₂S₃

纯度: 98%

InChi Key: InChIKey=ZQHFZHPUZXNPMF-UHFFFAOYSA-N

Smiles: O=S(C1=CC=C(Br)C=C1)/N=C/NCCSCC2=CSC(NC(N)=N)=N2=O

外观: 固体粉末

作用通路: GPCR/G Protein; Immunology/Inflammation; Neuroscience

作用靶点: Histamine Receptor

溶解性: DMSO: 100 mg/mL (209.46 mM; Need ultrasonic)

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

产品介绍: Ebrotidine is a competitive H₂-receptor antagonist with K_i of 127.5 nM. Ebrotidine has a potent antisecretory activity and evidenced gastroprotection.