
Esomeprazole Sodium

产品编号: D58200

CAS: 161796-78-7

分子式: C₁₇H₁₈N₃O₃S·Na

纯度: 100%

InChi Key: InChiKey=RYXPMWYHEBGTRV-UHFFFAOYSA-N

Smiles: [Na+].COc1ccc2nc([n-]c2c1)[S@@](=O)Cc1ncc(C)c(OC)c1C

外观: 固体粉末

作用通路: Membrane transporter/Ion channel

作用靶点: ATPase; Proton pump

溶解性: DMSO:68 mg/mL (185.1 mM);Ethanol:68 mg/mL (185.1 mM);Water:67 mg/mL (182.4 mM)

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

产品介绍: Esomeprazole Sodium is the S-isomer of omeprazole with selective and irreversible proton pump inhibitor activity.Esomeprazole acts as an exosome inhibitor by blocking the exosome release via the inhibition of V-H⁺-ATPases