
Rabeprazole sodium

产品编号: D58021

CAS: 117976-90-6

分子式: C₁₈H₂₀N₃NaO₃S

纯度: 99.36%

InChi Key: InChiKey=KRCQSTCYZUOBHN-UHFFFAOYSA-N

Smiles: c12c([n-]c(n1)S(=O)Cc1c(c(ccn1)OCCOC)C)cccc2.[Na+]

外观: 固体粉末

作用通路: Apoptosis; Membrane transporter/Ion channel

作用靶点: Apoptosis; Proton pump

溶解性: DMSO:71 mg/mL (186.1 mM);Ethanol:71 mg/mL (186.1 mM); H₂O:1.34mg/mL
(3.5mM; Need ultrasonic)

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

产品介绍: Rabeprazole sodium is a 4-(3-methoxypropoxy)-3-methylpyridinyl derivative of timoprazole that is used in the therapy of stomach ulcers and Zollinger-Ellison syndrome. The drug inhibits H(+)-K(+)-exchanging ATPase which is found in gastric parietal cells.