
Rosoxacin

产品编号: D56000

CAS: 40034-42-2

分子式: C₁₇H₁₄N₂O₃

纯度: 99.22%

InChi Key: InChIKey=XBPZXDSZHPDXQU-UHFFFAOYSA-N

Smiles: CCN(C=C1C(O)=O)c(cc(cc2)-c3ccncc3)c2C1=O

外观: 固体粉末

作用通路: Microbiology/virology

作用靶点: Antibacterial; Antibiotic

溶解性: DMSO:20.83 mg/mL (70.78 mM; Need ultrasonic)

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

产品介绍: Rosoxacin shows antibacterial activities against a broad spectrum of Gram-negative bacteria including *Neisseria gonorrhoeae* (MIC₉₀ = 0.03mg/ml).