
Ciprofloxacin monohydrochloride

产品编号: D57014

CAS: 93107-08-5

分子式: C₁₇H₁₈FN₃O₃·HCl

纯度: 99.5%

InChi Key: InChIKey=DIOIOSKKIYDRIQ-UHFFFAOYSA-N

Smiles: Cl.OC(=O)c1cn(C2CC2)c2cc(N3CCNCC3)c(F)cc2c1=O

外观: 固体粉末

作用通路: DNA Damage/DNA Repair; Microbiology/virology

作用靶点: Antibacterial; Antibiotic; DNA gyrase; Topoisomerase

溶解性: DMSO: 10 mg/mL (27.19 mM); H₂O: 30 mg/mL (81.57 mM)

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

产品介绍: Ciprofloxacin hydrochloride is a broad-spectrum antimicrobial carboxyfluoroquinoline.