
Merafloxacin

产品编号: D62345

CAS: 91188-00-0

分子式: C₁₉H₂₃F₂N₃O₃

纯度: 98%

InChi Key: InChIKey=BAYYCLWCHFVRLV-UHFFFAOYSA-N

Smiles: CCNCC1CCN(C1)C2=C(C=C3C(=C2F)N(C=C(C3=O)C(=O)O)CC)F

外观: 固体粉末

作用通路: Microbiology/Virology

作用靶点: SARS-CoV

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: Merafloxacin (CI-934), a fluoroquinolone antibacterial agent, is a selective programmed -1 ribosomal frameshifting (-1 PRF) inhibitor of beta coronaviruses. Merafloxacin exhibits in vitro activity against gram-positive and gram-negative bacteria