

Enoxacin

Catalog No: #S0717L

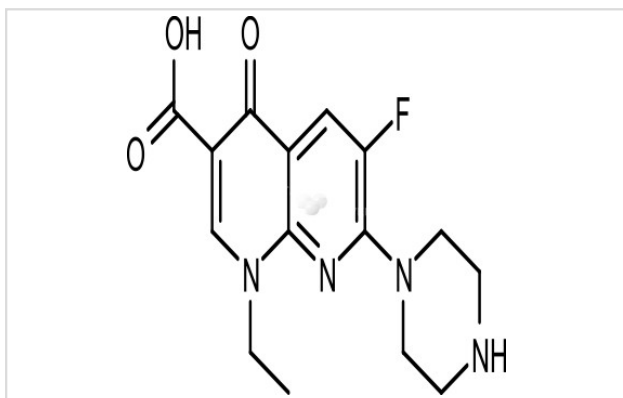
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Description

Product Name	Enoxacin
Brief Description	Inhibitors
Purification	99.82%
Target Name	Topoisomerase inhibitor
Calculated MW	320.32
Formulation	C15H17FN4O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Immunology
 SMILES: CCN1C=C(C(=O)C2=CC(=C(N=C21)N3CCNCC3)F)C(=O)O
 Pathways: DNA Damage/DNA Repair
 Receptor: Topo II; Topo IV
 Boiling pt: Melting pt: 220-224 °C
 Solubility: Water: 53 mg/mL warmed (165.45 mM); DMSO: 64 mg/mL warmed (199.8 mM)
 Appearance: Pink powder
 Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

References

1. Snyder RD, Cooper CS. Photochem Photobiol. 1999 Mar;69(3):288-93.

Note: This product is for in vitro research use only