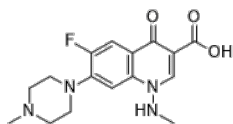


Product Name : Amifloxacin
Cat. No. : PC-27399
CAS No. : 86393-37-5
Batch No. : PC-2739901
Chemical Name : 6-Fluoro-1-(methylamino)-7-(4-methylpiperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 334.35
Molecular Formula : C₁₆H₁₉FN₄O₃
Storage : Powder -20°C 12 Months
 4°C 6 Months
 In solvent -80°C 6 Months
 -20°C 6 Months

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com