

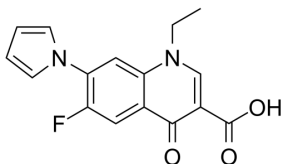
Irloxacin

Cat. No.: HY-105033
CAS No.: 91524-15-1
Batch No.: 148518
Chemical Name: 3-Quinolincarboxylic acid, 1-ethyl-6-fluoro-1,4-dihydro-4-oxo-7-(1H-pyrrol-1-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₆H₁₃FN₂O₃
Molecular Weight: 300.28
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 98.49%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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