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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Moxifloxacin Difluoro Ethoxy Ethyl Ester

Identification:

Chemical Name: 1-Cyclopropyl-6,7-difluoro-1,4-dihydro-8-ethoxy-4-oxo-3-quinoline carboxylic acid ethyl ester

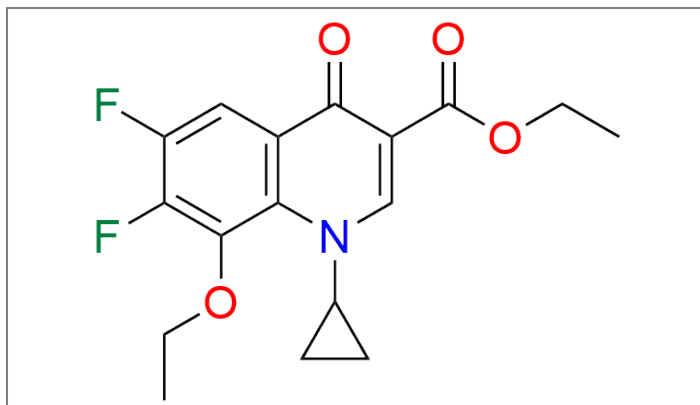
Synonyms : Moxifloxacin impurity 1

CAS Number : 172602-83-4

CAT Number : CP-M26010

Molecular Formula : C₁₇H₁₇F₂N₂O₄

Molecular Weight : 337.32



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.