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CERTIFICATE OF ANALYSIS

Analysis Date:

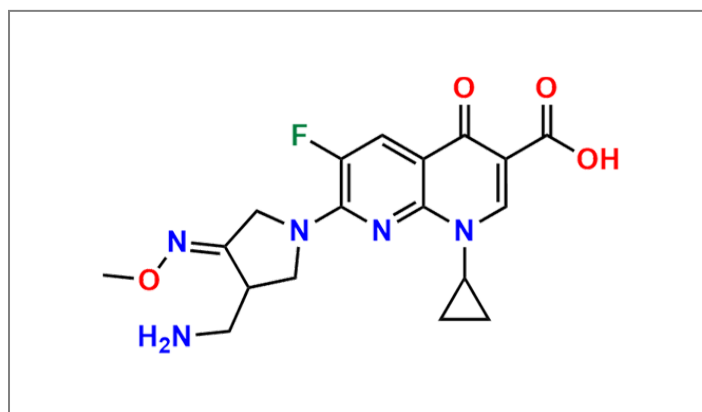
Re-test Date:

Product Name: Gemifloxacin E-Isomer

Identification:

Chemical Name: (E)-7-[3-(Aminomethyl)-4-(methoxyimino)pyrrolidin-1-yl]-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydro-1,8-naphthyridine-3-carboxylic acid (as per USP)

Synonyms : NA
CAS Number : 210353-54-1
CAT Number : CP-G30006
Molecular Formula : C₁₈H₂₀FN₅O₄
Molecular Weight : 389.39



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.