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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Nemonoxacin Impurity 8 DiHCl

Identification:

Chemical Name: 7-[(3S,5S)-3-Amino-5-methyl-1-piperidinyl]-1-cyclopropyl-1,4-dihydro-8-methoxy-4-oxo-3-quinolinecarboxylic Acid;

Synonyms : NA

Structure not available

CAS Number : 221221-40-5

CAT Number : CP-N114001

Molecular Formula : C₁₉H₂₃N₃O₄. 2HCl

Molecular Weight : 357.41 2*36.46

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	>98%
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.