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CERTIFICATE OF ANALYSIS

Analysis Date:

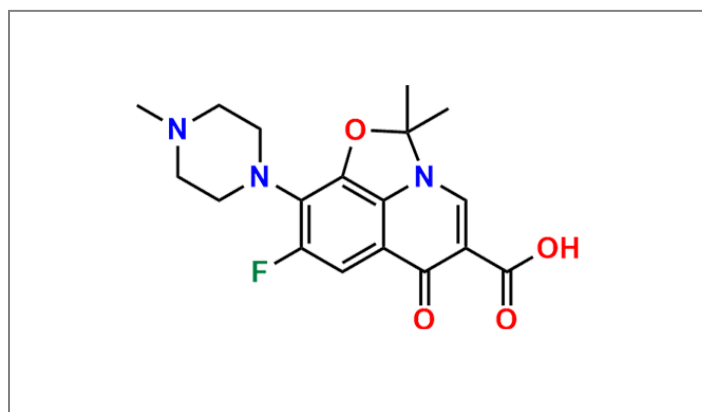
Re-test Date:

Product Name: Ofloxacin Dihydrooxazole Impurity

Identification:

Chemical Name: 8-Fluoro-2,2-dimethyl-9-(4-methylpiperazin-1-yl)-6-oxo-2H,6H-oxazolo[5,4,3-ij]quinoline-5-carboxylic acid

Synonyms : NA
CAS Number : 2489671-28-3
CAT Number : CP-O5008
Molecular Formula : C₁₈H₂₀FN₃O₄
Molecular Weight : 361.37



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.