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CERTIFICATE OF ANALYSIS

Analysis Date:

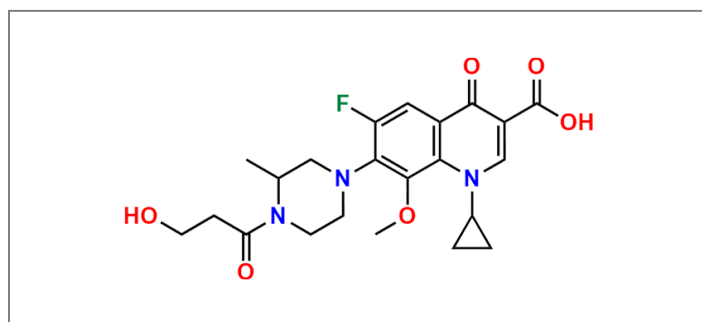
Re-test Date:

Product Name: Gatifloxacin Impurity 3

Identification:

Chemical Name: 1-cyclopropyl-6-fluoro-7-(4-(3-hydroxypropanoyl)-3-methylpiperazin-1-yl)-8-methoxy-4-oxo-1,4-dihydroquinoline-3-carboxylic acid

Synonyms : NA
CAS Number : NA
CAT Number : CP-G6030
Molecular Formula : C₂₂H₂₆FN₃O₆
Molecular Weight : 447.5



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)	¹ HNMR	Confirm to structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

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