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CERTIFICATE OF ANALYSIS

Analysis Date:

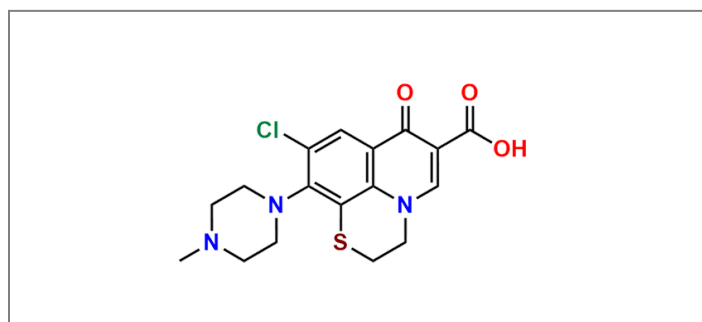
Re-test Date:

Product Name: Rufloxacin Impurity 1

Identification:

Chemical Name: 9-chloro-10-(4-methylpiperazin-1-yl)-7-oxo-2,3-dihydro-7H-[1,4]thiazino[2,3,4-ij]quinoline-6-carboxylic acid

Synonyms : NA
CAS Number : NA
CAT Number : CP-R111003
Molecular Formula : C₁₇H₁₈ClN₃O₃S
Molecular Weight : 379.87



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.