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CERTIFICATE OF ANALYSIS

Analysis Date:

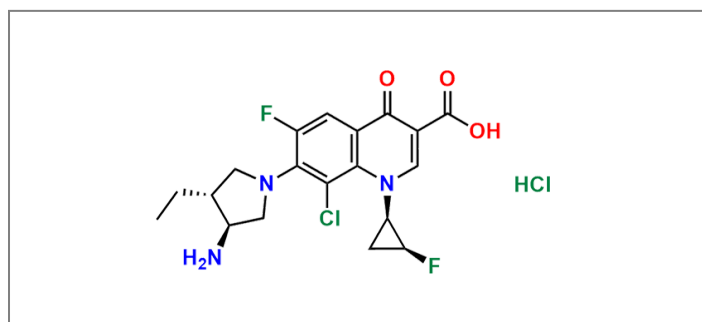
Re-test Date:

Product Name: Sitafloxacin Impurity 6

Identification:

Chemical Name: 7-((3S,4R)-3-amino-4-ethylpyrrolidin-1-yl)-8-chloro-6-fluoro-1-((1R,2S)-2-fluorocyclopropyl)-4-oxo-1,4-dihydroquinoline-3-carboxylic acid, hydrochloride (1:1)

Synonyms : NA
CAS Number : NA
CAT Number : CP-S152028
Molecular Formula : C₁₉H₂₀ClF₂N₃O₃ : HCl
Molecular Weight : 411.83 : 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	>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.