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CERTIFICATE OF ANALYSIS

Analysis Date:

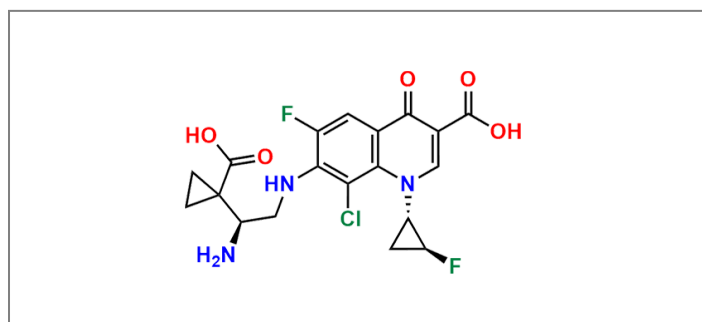
Re-test Date:

Product Name: Sitafloxacin Impurity 3

Identification:

Chemical Name: 7-(((S)-2-amino-2-(1-carboxycyclopropyl)ethyl)amino)-8-chloro-6-fluoro-1-((1S,2S)-2-fluorocyclopropyl)-4-oxo-1,4-dihydroquinoline-3-carboxylic acid

Synonyms : NA
CAS Number : 347887-06-3
CAT Number : CP-S152031
Molecular Formula : C₁₉H₁₈ClF₂N₃O₅
Molecular Weight : 441.82



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.