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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Sitafloxacin Impurity 18

Identification:

Chemical Name: (S)-7-(7-amino-5-azaspiro[2.4]heptan-5-yl)-8-chloro-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic acid

Synonyms	: NA
CAS Number	: 148693-51-0
CAT Number	: CP-S152011
Molecular Formula	: C16H15ClFN3O3
Molecular Weight	: 351.76

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.