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CERTIFICATE OF ANALYSIS

Analysis Date:

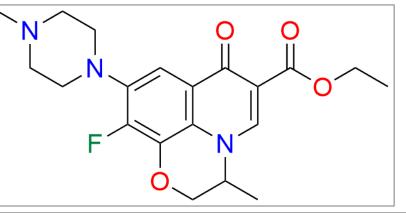
Re-test Date:

Product Name: Ofloxacin EP Impurity D Ethyl Ester

Identification:

Chemical Name: (RS)-2,3-Dihydro-3-methyl-10-(4-methyl-1-piperazinyl)-7-oxo-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic acid

Synonyms	:	Ofloxacin Desfluoro Impurity
CAS Number	:	2172959-66-7
CAT Number	:	CP-05004
Molecular Formula	:	C20H24FN3O4
Molecular Weight	:	389.43



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.