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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Ofloxacin EP Impurity C

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

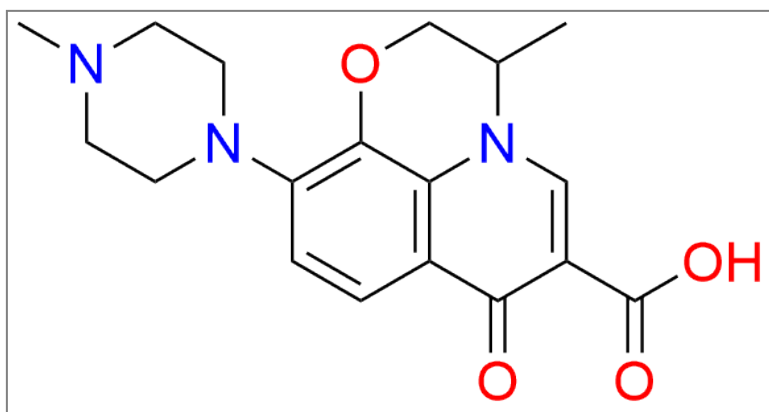
Synonyms : Ofloxacin Desfluoro Impurity

CAS Number : 95848-94-5

CAT Number : CP-O5003

Molecular Formula : C₁₈H₂₁N₃O₄

Molecular Weight : 343.38



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.