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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Pefloxacin EP Impurity G

Identification:

Chemical Name: Ethyl 7-chloro-1-ethyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylate

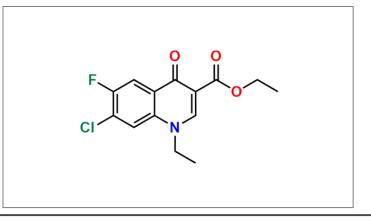
Synonyms : N-Ethyl ester

CAS Number : 70458-94-5

CAT Number : CP-P159007

Molecular Formula : C14H13CIFNO3

Molecular Weight : 297.7



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.