









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: Lomefloxacin Impurity 9

Identification:

Chemical Name: 1-ethyl-6-fluoro-7-(4-methyl-2-oxoimidazolidin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic acid

Synonyms : NA

CAS Number : 195259-12-2

CAT Number : CP-L78005

Molecular Formula : C16H16FN3O4

Molecular Weight : 333.32

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

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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.