









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: N-Nitroso Levofloxacin Impurity 4

## **Identification:**

 $Chemical\ Name:\ 10-(Ethyl(nitroso)amino)-9-fluoro-3-methyl-7-oxo-2, 3-dihydro-7H-[1,4] oxazino [2,3,4-ij] quino line-6-methyl-7-oxo-2, 3-dihydro-7H-[1,4] oxazino [2,3,4-ij] quino [2,3,4-ij] quin$ 

carboxylic acid

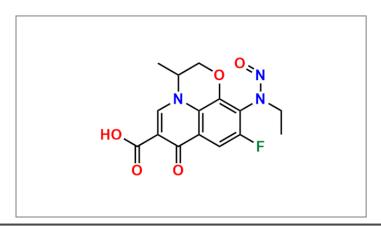
Synonyms : NA

CAS Number : NA

CAT Number : CP-L17017

Molecular Formula : C15H14FN3O5

Molecular Weight : 335.29



## **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** 

21500

Ms Priyanka Salunkhe (Manager QC Analytical) Approved By

Pagare

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.