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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: N-Nitroso Lomefloxacin**

### Identification:

Chemical Name: 1-ethyl-6,8-difluoro-7-(3-methyl-4-nitrosopiperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic acid

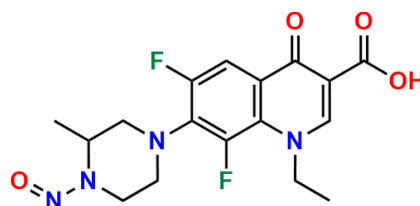
Synonyms : NA

CAS Number : NA

CAT Number : CP-L78001

Molecular Formula : C<sub>17</sub>H<sub>18</sub>F<sub>2</sub>N<sub>4</sub>O<sub>4</sub>

Molecular Weight : 380.35



### 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.