









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: Marbofloxacin EP Impurity A

Identification:

Chemical Name: 6,7-Difluoro-8-hydroxy-1,4-dihydro-1-methylamino-4-oxoquinoline-3-carboxylic Acid; 6,7-Difluoro-1,4-dihydro-8-hydroxy-1-(methylamino)-4-oxo-3-quinolinecarboxylic Acid

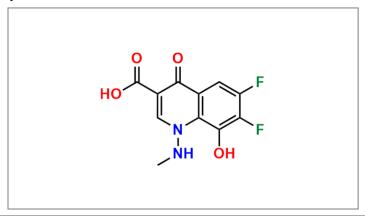
Synonyms : NA

CAS Number : 115551-40-1

CAT Number : CP-M165001

Molecular Formula : C11H8F2N2O4

Molecular Weight : 270.19



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 |

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Prepared and Reviewed By

Pilipad .

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.