









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: Danofloxacin (In House Standard)** 

## **Identification:**

Chemical Name: 1-Cyclopropyl-6-fluoro-7-((1S,4S)-5-methyl-2,5-diazabicyclo[2.2.1]heptan-2-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic acid

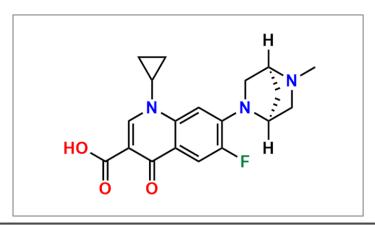
Synonyms : NA

CAS Number : 112398-08-0

CAT Number : CP-D141000

Molecular Formula : C19H20FN3O3

Molecular Weight : 357.39



## **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	>98%
5)	H1NMR	Confirm to structure



## **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.