



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- <u>info@chemicea.com</u> Mob- +91 9284897978

# **CERTIFICATE OF ANALYSIS**

Analysis Date:

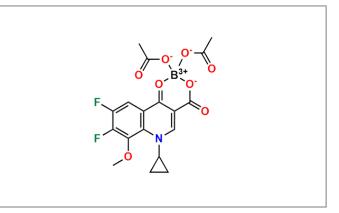
Re-test Date:

#### Product Name: Moxifloxacin Boron Complex Impurity

#### Identification:

Chemical Name: 6-Cyclopropyl-8,9-difluoro-7-methoxy-4-oxo-4,6-dihydro-2H-1I3,2I4-[1,3,2]dioxaborinino[5,6-c]quinoline-2,2-diyl diacetate

Synonyms	: NA
CAS Number	: 139693-52-0
CAT Number	: CP-M26040
Molecular Formula	: C18H16BF2NO8
Molecular Weight	: 423.13



### **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.