

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-13 10:19:08

Date of Next Testing: 2024-09-12 10:19:08

Product Name: **Besifloxacin HCl**

CAS Number: 405165-61-9

Specifications & Purity: $\geq 99\%$

Lot #: B1512015

SKU #: **B129410**

Version: **0**

Analysis #: **133556**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	52-53.5 (%)	52.50000 %
Oxygen by Elemental Analysis	10.5-11.7 (%)	10.90000 %
Nitrogen by Elemental Analysis	9.2-10.3 (%)	9.50000 %
Purity(HPLC)	99-100 (%)	99.60000 %
Appearance (B129410)	White to off-white solid	White to off-white solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager