

Certificate of Analysis

Date of Testing: 2025-01-09 11:25:26

Date of Next Testing: 2027-01-09 11:25:26

Product Name: **Besifloxacin HCl**

CAS Number: 405165-61-9

Specifications & Purity: $\geq 99\%$

Lot #: C2330059

SKU #: **B129410**

Version: **0**

Analysis #: **459850**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	52-53.5 (%)	52.00 %
Oxygen by Elemental Analysis	10.5-11.7 (%)	10.50 %
Nitrogen by Elemental Analysis	9.2-10.3 (%)	9.55 %
Purity(HPLC)	99-100 (%)	99.20000 %
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



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