

## Certificate of Analysis

Date of Testing: 2023-11-16 16:10:17

Date of Next Testing: 2026-11-15 16:10:17

Product Name: **Moxifloxacin**

CAS Number: 151096-09-2

Specifications & Purity: 98%

Lot #: K2309283

SKU #: **M302962**

**Analysis:** **289278**

Storage Temperature: Store at -20°C, Argon charged, Desiccated

| Parameter              | Limit Values                             | Result                                   |
|------------------------|------------------------------------------|------------------------------------------|
| Purity(HPLC)           | 98-100 (%)                               | 98.18200 %                               |
| Assay (Total nitrogen) | 97.5-102.5 (%)                           | 97.51000 %                               |
| Appearance(M302962)    | white to off-white to light yellow solid | white to off-white to light yellow solid |
| Proton NMR spectrum    | Conforms to structure                    | Conforms to Structure                    |



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QA & QC Manager