

Certificate of Analysis

Date of Testing: 2024-08-20 16:11:14
Date of Next Testing: 2026-08-10 16:11:14
Product Name: **Norfloxacin**
CAS Number: 70458-96-7
Specifications & Purity: 98%
Lot #: H2416047
SKU #: **N114262**
Version: **0**
Analysis #: **342927**
Storage Temperature: Store at 2-8°C

| Parameter | Limit Values | Result |
|--|------------------------|------------------------|
| Purity(NonaqueousTitration) | 97.5-102.5 (%) | 100.83 % |
| Water by Karl Fischer | 0-3 (%) | 0.03 % |
| Purity(HPLC) | 98-100 (%) | 98.63300 % |
| Appearance (N114262) | White to Yellow Powder | White to Yellow Powder |
| Solubility, Yellow to Green , Clear , 50 mg/mL, HOAc | pass | Pass |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager