

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-01 13:14:41

Date of Next Testing: 2027-03-01 13:14:41

Product Name: **Norfloxacin hydrochloride**

CAS Number: 68077-27-0

Specifications & Purity:  $\geq 98\%$

Lot #: B2426895

SKU #: **N304360**

Version: **1**

Analysis #: **317976**

Storage Temperature: Store at 2-8°C

| Parameter                               | Limit Values          | Result                |
|-----------------------------------------|-----------------------|-----------------------|
| Purity(HPLC area)                       | 98-100 (%)            | 99.64900 %            |
| Purity(Titration by AgNO <sub>3</sub> ) | 97.5-102.5 (%)        | 102.31000 %           |
| Proton NMR spectrum                     | Conforms to Structure | Conforms to Structure |
| LC-MS for identification                | Conforms              | Conforms              |



John Su  
QA & QC Manager