

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-26 12:03:00  
Date of Next Testing: 2026-11-16 12:03:00  
Product Name: **Norfloxacin**  
CAS Number: 70458-96-7  
Specifications & Purity: Moligand™, ≥98%  
Lot #: K2425451  
SKU #: **N114262**  
Version: **1**  
Analysis #: **436255**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-3 (%)	0.89%
Purity(HPLC)	98-100 (%)	99.82400%
Appearance (N114262)	White to Yellow Powder	White to Yellow Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility, Yellow to Green, Clear, 50 mg/mL, HOAc	pass	Pass
LC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager