

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-18 17:07:32

Date of Next Testing: 2025-07-07 17:07:32

Product Name: **Norfloxacin**

CAS Number: 70458-96-7

Specifications & Purity: 98%

Lot #: G2314166

SKU #: **N114262****Analysis: 184235**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	97.5-102.5 (%)	99.60%
Water by Karl Fischer	0-3 (%)	0.39%
Purity(HPLC)	98-100 (%)	98.03000%
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

John Su
QA & QC Manager