

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-03-08 10:38:26  
Date of Next Testing: 2026-03-07 10:38:26  
Product Name: **Ofloxacin**  
CAS Number: 82419-36-1  
Specifications & Purity: 98%  
Lot #: C2204628  
SKU #: **O102014**  
**Analysis:** **059987**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.39600 %
Appearance (O102014)	white to faint brown or beige or yellow powder	white to faint brown or beige or yellow powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in 1 N NaOH , 50 mg/mL, Clear to Slightly Hazy	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager