

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-06 11:52:59

Date of Next Testing: 2025-03-05 11:52:59

Product Name: **Sarafloxacin Hydrochloride**

CAS Number: 91296-87-6

Specifications & Purity: $\geq 97\%$ (HPLC)

Lot #: B2323422

SKU #: **S131617**

Version: **1**

Analysis #: **133168**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.72400 %
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	98.49000 %
Appearance (S131617)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager