

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-22 08:40:00

Date of Next Testing: 2026-02-11 08:40:00

Product Name: **Enrofloxacin**

CAS Number: 93106-60-6

Specifications & Purity: $\geq 98\%$

Lot #: B2418221

SKU #: **E114258**

Version: **0**

Analysis #: **080033**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	98.15000 %
Purity(HPLC)	98-100 (%)	98.33100 %
Melting point	222-228 (°C)	227.48000 °C
Appearance (E114258)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager