

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-09 13:52:25

Date of Next Testing: 2024-05-08 13:52:25

Product Name: **Amprolium HCl**

CAS Number: 137-88-2

Specifications & Purity: $\geq 98\%$

Lot #: D2218003

SKU #: **A129501**Version: **0**Analysis #: **088468**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-100 (%)	98.90000 %
Purity(HPLC)	98-100 (%)	98.74200 %
Melting point	239-251 (°C)	250.98000 °C
Appearance (A129501)	White to Off-White Powder or Solid	White to Off-White Powder or Solid
NMR spectrum	Conforms to Structure	Conforms to Structure
Suitability for protein-analysis	to pass test	to pass test

John Su
QA & QC Manager