

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-16 09:37:32

Date of Next Testing: 2029-12-15 09:37:32

Product Name: **Ammonium chloride**

CAS Number: 12125-02-9

Specifications & Purity: PrimorTrace™, ≥99.999% metals basis

Lot #: L2508056

SKU #: **A116370**

Version: **0**

Analysis #: **475160**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Total Metallic Impurities	0-20 (ppm)	7.57840 ppm
Purity (Based On Trace Metals Analysis)	99.999-100 (%)	99.99920 %
Appearance (A116370)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager