

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-04-28 17:37:00
Date of Next Testing: 2026-04-27 17:37:00
Product Name: **Ammonium chloride**
CAS Number: 12125-02-9
Specifications & Purity: 99.999% metals basis
Lot #: C2224029
SKU #: **A116370**
Analysis: **088451**
Storage Temperature: Desiccated

| Parameter | Limit Values | Result |
|--|--------------------------|--------------------------|
| Total Metallic Impuritie | 0-20 (ppm) | 8.00 ppm |
| Purity(Based On Trace Metals Analysis) | 99.999-100 (%) | 100.00 % |
| 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