

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-04 13:27:15

Date of Next Testing: 2028-11-03 13:27:15

Product Name: **Ammonium chloride**

CAS Number: 12125-02-9

Specifications & Purity:  $\geq 99\%$

Lot #: J2527470

SKU #: **A616422**

Version: **2**

Analysis #: **602257**

Storage Temperature: Room temperature, Desiccated

| Parameter                      | Limit Values                       | Result                             |
|--------------------------------|------------------------------------|------------------------------------|
| Assay(Argentometric Titration) | 98.5-101.5 (%)                     | 100.49000 %                        |
| Appearance(A616422)            | White Crystals, Powder or Granules | White Crystals, Powder or Granules |
| X-Ray Diffraction              | Conforms to Structure              | Conforms to Structure              |



John Su  
QA & QC Manager