

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-04 13:58:48  
Date of Next Testing: 2028-07-03 13:58:48  
Product Name: **Ammonium fluoride**  
CAS Number: 12125-01-8  
Specifications & Purity:  $\geq 98\%$   
Lot #: G2402064  
SKU #: **A400053**  
Version: **1**  
Analysis #: **356857**  
Storage Temperature: Argon charged

| Parameter                  | Limit Values                                   | Result   |
|----------------------------|--|--|
| Purity (Titration by NaOH) | 98-102.5 (%)                                   | 102.49 %                                       |
| Appearance(A400053)        | White Powder or Crystals or Granules or Chunks | White Powder or Crystals or Granules or Chunks |
| X-Ray Diffraction          | Conforms to Structure                          | Conforms to Structure                          |



John Su  
QA & QC Manager