

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-12 10:14:16

Date of Next Testing: 2029-08-11 10:14:16

Product Name: **Ammonium fluoride**

CAS Number: 12125-01-8

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: J2122069

SKU #: **A111762**

Version: **1**

Analysis #: **553613**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity (Titration by NaOH)	98-102 (%)	99.78000 %
Total Metallic Impurities	0-100 (ppm)	10.00000 ppm
Purity (Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99900 %
Appearance (A111762)	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