

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-26 18:25:19
 Date of Next Testing: 2029-02-25 18:25:19
 Product Name: **Ammonium fluoride**
 CAS Number: 12125-01-8
 Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
 Lot #: B2520191
 SKU #: **A111762**
 Version: **1**
 Analysis #: **443877**
 Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity (Titration by NaOH)	98-102 (%)	98.87000 %
Total Metallic Impurities	0-100 (ppm)	6.00000 ppm
Purity (Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99940 %
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