

Certificate of Analysis

Date of Testing: 2025-02-26 17:43:00

Date of Next Testing: 2029-02-25 17:43:00

Product Name: **Ammonium fluoride**

CAS Number: 12125-01-8

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

Lot #: B2520194

SKU #: **A111762**

Version: **1**

Analysis #: **443877**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity (Titration by NaOH)	98-102 (%)	98.87 %
Total Metallic Impuritie	0-100 (ppm)	6.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	100.00 %
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