

Certificate of Analysis

Date of Testing: 2022-09-23 15:12:48

Date of Next Testing: 2026-09-22 15:12:48

Product Name: **Ammonium nitrate -15N2**

CAS Number: 43086-60-8

Specifications & Purity: isotopic purity 99 atom % ,Purity ≥98.5%

Lot #: I2217009

SKU # **A117719**

Analysis: 129062

Parameter	Limit Values	Result
Purity	98.5-100 (%)	99.68 %
Enrichment	99-100 (atom%)	99.16 atom%
Appearance (A117719)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Melting point , ≥300°C	≥300°C	≥300°C



John Su
QA & QC Manager