

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-15 14:32:24
Date of Next Testing: 2025-11-14 14:32:24
Product Name: **Ammonium nitrate -15N**
CAS Number: 31432-46-9
Specifications & Purity: Abundance:99atom%; Chemical purity:≥98.5 %
Lot #: K2308231
SKU #: **A117716**
Analysis: **047535**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity	98.5-100 (%)	98.69 %
Isotopic purity(15N)	99-100 (atom%)	99.21 atom%
Melting point , ≥300°C	≥300°C	≥300°C



John Su
QA & QC Manager