

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-08-28 09:51:00
Date of Next Testing:	2029-08-27 09:51:00
Product Name:	Ammonium nitrate -15N
CAS Number:	31432-46-9
Specifications & Purity:	≥10 atom% 15N
Lot #:	H2525207
SKU #	A117715
Version	0
Analysis #:	559343
Storage Temperature:	Room temperature, Argon charged

Parameter	Limit Values	Result
Isotopic purity(15N)	≥10 (atom%)	11.08000 atom%
Purity	98.5-100 (%)	99.10000 %
Appearance (A117715)	White crystal powder	White crystal powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Melting point , ≥300°C	≥300°C	≥300°C



John Su
QA & QC Manager