

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-03-15 13:30:03
Date of Next Testing:	2028-03-14 13:30:03
Product Name:	Ammonium nitrate -15N
CAS Number:	31432-46-9
Specifications & Purity:	≥10 atom% 15N
Lot #:	B2428162
SKU #	A117715
Version	0
Analysis #:	102690
Storage Temperature:	Room temperature,Argon charged

Parameter	Limit Values	Result
Isotopic purity(15N)	≥10 (atom%)	10.10000 atom%
Purity	98.5-100 (%)	98.50000 %
Melting point , ≥300°C	≥300°C	≥300°C
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance (A117715)	White crystal powder	White crystal powder



John Su
QA & QC Manager