

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-10 14:05:29

Date of Next Testing: 2029-07-09 14:05:29

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

CAS Number: 31432-48-1

Specifications & Purity:  $\geq 10$  atom%,  $\geq 98.5\%$

Lot #: G2507112

SKU #: **A117713**

Version: **0**

Analysis #: **439611**

Storage Temperature: Room temperature

| Parameter            | Limit Values                          | Result                                |
|----------------------|---------------------------------------|---------------------------------------|
| Isotopic purity(15N) | 9.8-10.2 (atom%)                      | 10.10000 atom%                        |
| Purity               | 98.5-100 (%)                          | 98.50000 %                            |
| Appearance (A117713) | White to Off-White Powder or Crystals | White to Off-White Powder or Crystals |



John Su  
QA & QC Manager