

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-03 14:22:42

Date of Next Testing: 2029-04-02 14:22:42

Product Name: **Sodium nitrate-¹⁵N**

CAS Number: 31432-45-8

Specifications & Purity: ≥ 99 atom% ¹⁵N, $\geq 98.5\%$

Lot #: C2521496

SKU #: **S110170**

Version: **0**

Analysis #: **388747**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity	98.5-100 (%)	99.00 %
Isotopic Purity	99-100 (atom%)	99.50 atom%
Appearance (S110170)	White powder	White powder
Melting point , $\geq 300^{\circ}\text{C}$	$\geq 300^{\circ}\text{C}$	$\geq 300^{\circ}\text{C}$

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager