

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-20 13:32:45

Date of Next Testing: 2028-09-19 13:32:45

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

CAS Number: 31432-45-8

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

Lot #: I2410246

SKU #: **S110170**

Version: **0**

Analysis #: **170203**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity	98.5-100 (%)	99.36 %
Isotopic Purity	99-100 (atom%)	99.14 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