

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-24 09:19:55
Date of Next Testing: 2027-07-23 09:19:55
Product Name: **Sodium nitrate -15N**
CAS Number: 31432-45-8
Specifications & Purity: ≥ 99 atom% 15N, $\geq 98.5\%$
Lot #: G2310223
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 , $\geq 300^{\circ}\text{C}$	$\geq 300^{\circ}\text{C}$	$\geq 300^{\circ}\text{C}$



John Su
QA & QC Manager