

## Certificate of Analysis

Date of Testing: 2023-11-24 11:45:59  
Date of Next Testing: 2027-11-23 11:45:59  
Product Name: **Potassium nitrate -15N**  
CAS Number: 57654-83-8  
Specifications & Purity: isotopic purity : 99atom % ; purity :  $\geq 99.0\%$   
Lot #: K2317342  
SKU #: **P117721**  
**Analysis:** **294390**  
Storage Temperature: Argon charged

| Parameter            | Limit Values   | Result       |
|----------------------|----------------|--------------|
| Purity               | 99-100 (%)     | 99.22 %      |
| Isotopic purity(15N) | 99-100 (atom%) | 99.51 atom%  |
| Appearance (P117721) | White powder   | White powder |



John Su  
QA & QC Manager