

## Certificate of Analysis

Date of Testing: 2022-03-20 09:48:13

Date of Next Testing: 2026-03-19 09:48:13

Product Name: **Rubidium nitrate**

CAS Number: 13126-12-0

Specifications & Purity: 99.9% metals basis

Lot #: C2209484

SKU #: **R103758**

**Analysis:** **078268**

Storage Temperature: Argon charged

| Parameter                              | Limit Values            | Result                  |
|----------------------------------------|-------------------------|-------------------------|
| Purity(Based On Trace Metals Analysis) | 99.9-100 (%)            | 99.90 %                 |
| Total Metallic Impuritie               | 0-1000 (ppm)            | 1000.00 ppm             |
| Appearance (R103758)                   | White Powder and Chunks | White Powder and Chunks |
| ICP Major Analysis                     | Confirmed to structure  | Confirmed to structure  |
| X-Ray Diffraction                      | Conforms to Structure   | Conforms to Structure   |

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

John Su  
QA & QC Manager