

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-20 11:34:36  
Date of Next Testing: 2030-01-19 11:34:36  
Product Name: **Rubidium sulfate**  
CAS Number: 7488-54-2  
Specifications & Purity:  $\geq 99\%$   
Lot #: A2619540  
SKU #: **R112821**  
Version: **2**  
Analysis #: **645896**  
Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Assay	99-100 (%)	99.99 %
Magnesium(Mg)	0-0.001 (%)	0.00 %
Aluminum(Al)	0-0.005 (%)	0.00 %
Calcium(Ca)	0-0.005 (%)	0.00 %
Potassium(K)	0-0.05 (%)	0.04 %
Silicon dioxide (SiO <sub>2</sub> )	0-0.001 (%)	0.00 %
Cesium (Cs)	0-0.2 (%)	0.01000 %
Iron(Fe)	0-0.0005 (%)	0.00 %
Lithium(Li)	0-0.001 (%)	0.00 %
Heavy metal (as Pb)	0-0.0005 (%)	0.00 %
Sodium(Na)	0-0.01 (%)	0.00 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager