

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-21 18:22:13

Date of Next Testing: 2029-07-20 18:22:13

Product Name: **Rubidium sulfate**

CAS Number: 7488-54-2

Specifications & Purity: $\geq 99\%$

Lot #: G2507547

SKU #: **R112821**

Version: **2**

Analysis #: **547210**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Assay	99-100 (%)	99.99000 %
Magnesium(Mg)	0-0.001 (%)	0.00000 %
Aluminum(Al)	0-0.005 (%)	0.00200 %
Calcium(Ca)	0-0.005 (%)	0.00030 %
Potassium(K)	0-0.05 (%)	0.01500 %
Silicon dioxide (SiO ₂)	0-0.001 (%)	0.00000 %
Cesium (Cs)	0-0.2 (%)	0.01000 %
Iron(Fe)	0-0.0005 (%)	0.00000 %
Lithium(Li)	0-0.001 (%)	0.00000 %
Heavy metal (as Pb)	0-0.0005 (%)	0.00000 %
Sodium(Na)	0-0.01 (%)	0.00500 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager