

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-21 18:25:32

Date of Next Testing: 2029-07-20 18:25:32

Product Name: **Rubidium sulfate**

CAS Number: 7488-54-2

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: G2507569

SKU #: **R112819**

Version: **0**

Analysis #: **507816**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
SO4 by Gravimetric Analysis with BaCl2	34.2-37.8 (%)	35.04000 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99000 %
Total Metallic Impuritie	0-200 (ppm)	100.00000 ppm
Appearance (R112819)	White Powder or Crystals or Granules or Chunks	White Powder or Crystals or Granules or Chunks
ICP:Confirms sulfur and rubidium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager