

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-15 15:15:06
 Date of Next Testing: 2029-08-14 15:15:06
 Product Name: **Rubidium sulfate**
 CAS Number: 7488-54-2
 Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
 Lot #: K2103541
 SKU #: **R112819**
 Version: **0**
 Analysis #: **554940**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99060 %
Total Metallic Impuritie	0-200 (ppm)	94.00000 ppm
SO4 by Gravimetric Analysis with BaCl2	34.2-37.8 (%)	34.35800 %
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