

## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Rubidium sulfate
<b>Cat. No.:</b>	1216751
<b>CAS No.:</b>	7488-54-2
<b>Molecular Formula:</b>	O <sub>4</sub> Rb <sub>2</sub> S
<b>Molecular Weight:</b>	267.00
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lf10a6354
<b>Storage:</b>	Store at room temperature, keep dry and cool
<b>Test Date:</b>	2022-10-20
<b>Retest Date:</b>	2025-10-19
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b>Purity:</b>	≥99.0%
<b>Li:</b>	0.0010%
<b>Na:</b>	0.0150%
<b>K:</b>	0.1160%
<b>Cs:</b>	0.0820%
<b>Ca:</b>	0.0290%
<b>Mg:</b>	0.0005%
<b>Al:</b>	0.0090%
<b>Fe:</b>	0.0005%
<b>Pb:</b>	0.0005%

**Conclusion:** The product has been tested and complies with the given specifications.

**Caution:** Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai