

## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Silver sulfate,AR,99%
<b>Cat. No.:</b>	1113960
<b>CAS No.:</b>	10294-26-5
<b>Molecular Formula:</b>	Ag <sub>2</sub> O <sub>4</sub> S
<b>Molecular Weight:</b>	311.80
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	L202e2121952
<b>Storage:</b>	RT, sealed storage, away from moisture and light
<b>Test Date:</b>	2022-02-12
<b>Retest Date:</b>	2027-02-11
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b>Purity:</b>	≥99.0%
<b>Nitric acid insoluble matter:</b>	0.009%
<b>NO<sub>3</sub>:</b>	0.0007%
<b>Fe:</b>	0.0004%
<b>Hydrochloric acid does not precipitate:</b>	0.014%
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.

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

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