

## Certificate of Analysis

### Compound Information

Product Name:	Anhydrous sodium sulfate, AR, 99%
Cat. No.:	1042889
CAS No.:	7757-82-6
Molecular Formula:	Na <sub>2</sub> O <sub>4</sub> S
Molecular Weight:	142.04
Chemical Structure:	



### Batch Information

Batch No.:	Lf0711146069
Storage:	Store at room temperature
Test Date:	2022-07-11
Retest Date:	2027-07-10
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
Assay:	99.10%
pH(50g/L,25°C):	6.8
Water Insoluble Matter:	0.0043%
Cl:	0.0007%
PO <sub>4</sub> :	0.0008%
N:	0.0004%
Fe:	0.00045%
Ca(≤0.002%):	Complies
K(≤0.01%):	Complies
Pb(≤0.0005%):	Complies

**Conclusion:** 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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