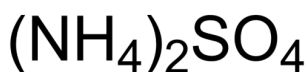


## Certificate of Analysis

### Compound Information

Product Name:	Ammonium sulphate, ≥99.0%, AR
Cat. No.:	1043172
CAS No.:	7783-20-2
Molecular Formula:	H <sub>8</sub> N <sub>2</sub> O <sub>4</sub> S
Molecular Weight:	132.14
Chemical Structure:	



### Batch Information

Batch No.:	Lf0525135648
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2022-04-13
Retest Date:	2025-04-12
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
Assay:	99.10%
PH(50g/L, 25°C):	5.8
Cl:	0.0008%
NO <sub>3</sub> :	0.004%
PO <sub>4</sub> :	0.0018%
Fe:	0.0004%
As(≤0.0002%):	Qualified
Pb(≤0.002%):	Qualified
Residue on Ignition(≤0.05%):	Qualified
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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