



Certificate of Analysis

Compound Information

Product Name: Ammonium sulphate,≥99.0%,AR

Cat. No.: 1043172
CAS No.: 7783-20-2
Molecular Formula: $H_8N_2O_4S$
Molecular Weight: 132.14

Chemical Structure:

 $(NH_4)_2SO_4$

Batch Information

Batch No.: Le082495682

Storage: 2-8°C, sealed storage, away from moisture

0.01%

 Test Date:
 2021-08-24

 Retest Date:
 2024-08-23

Origin: Shanghai, China

QC Summary

Residue on Ignition:

Appearance: White to off-white (Solid)

Purity: ≥99.0% **PH:** 5.8

 Chloride:
 0.0004%

 Nitrate:
 0.0007%

 Phosphate:
 0.0004%

 Heavy metal:
 0.0005%

 Fe:
 0.0001%

 Ca:
 0.005%

 As:
 0.00002%

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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