

Certificate of Analysis

Compound Information

Product Name: Ammonium Hydroxide
CAS No.: 1336-21-6
Cat. No.: G4593348
Molecular Formula: NH₄OH
Molecular Weight: 35.05

Batch Information

Batch No.: 2251083
Test Date: 2026-01-30
Report Date: 2026-01-31
Retest Date: 2029-07-28
Storage: Store in a cool,dry area.
Origin: China

Test Item

Test	Specification	Result
Assay (NH ₃), %	25-28%	25.9
Evaporation Residue, %	≤0.002	0.0016
Maximum Absorbance		
230 nm	≤0.1	0.04
240 nm	≤0.06	0.02
250 nm	≤0.03	0.02
260 nm	≤0.02	0.01
500 nm	≤0.02	0.01

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

