

Certificate of Analysis

Product: Ammonium Hydroxide

Item Number: C1560

Grade: ACS

Lot Number: 230426-A

Manufacture Date: 12/06/2022

Expiration Date: 12/05/2024

Country of Origin: United States

Tested Property	Specification	Analysis
Assay	28.0 - 30.0%	29.56%
Appearance	To Pass Pest	passes
Residue after ignition	$\leq 0.002\%$	$< 0.002\%$
Carbon Dioxide (CO ₂)	$\leq 0.002\%$	$< 0.002\%$
Chloride (as Cl)	$\leq 0.5\text{ppm}$	0.5 ppm
Heavy Metals (as Pb)	$\leq 0.5\text{ppm}$	0.1 ppm
Iron (Fe)	$\leq 0.2\text{ppm}$	0.2 ppm
Nitrate (NO ₃)	$\leq 2\text{ppm}$	1 ppm
Phosphate (PO ₄)	$\leq 2\text{ppm}$	1 ppm
Sulfate (SO ₄)	$\leq 2\text{ ppm}$	1 ppm
Substances Reducing Permanganate	To Pass Test	passes

[Ammonium Hydroxide](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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