

Certificate of Analysis

Product: Ammonium Hydroxide 28-30% Solution

Item Number: C1560

Grade: ACS

Lot Number: 230306-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 Test	Passes
Residue after ignition	≤0.002%	<0.002%
Carbon Dioxide (CO2)	≤0.002%	<0.002%
Chloride (as Cl)	≤0.5ppm	0.5 ppm
Heavy Metals (as Pb)	≤0.5ppm	0.1 ppm
Iron (Fe)	≤0.2ppm	0.2 ppm
Nitrate (NO3)	≤2ppm	1 ppm
Phosphate (PO4)	≤2ppm	1 ppm
Sulfate (SO)4	≤2 ppm	1 ppm
Substances Reducing Permanganate	To Pass Test	Passes

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