

La-Mar-Ka, Inc.

ISO 9001 Certified

LMK Cat. No. 6086

Product Specifications

AMMONIUM HYDROXIDE ACS GRADE

Test	Specification	Typical Lot Analysis
Appearance	Clear, colorless	Pass
Assay (NH ₄ OH)	28.0 - 30.0%	29.8%
Carbon Dioxide (CO ₂)	0.002% max.	<0.002%
Chloride	0.50 ppm max.	<0.50 ppm
Heavy Metals (as Pb)	0.5 ppm max.	<0.5 ppm
Iron (Fe)	0.25 ppm max	<0.2 ppm
Nitrate (NO ₃)	2.00 ppm max.	<2.00 ppm
Phosphate (PO ₄)	2.00 ppm max.	<2.00 ppm
Residue after Ignition	0.002% max.	<0.002%
Substances Reducing Permanganate	To pass test	Pass
Total Sulfur (as SO ₄)	2.0 ppm max.	<2.0 ppm

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