

PRODUCT NAME: Ammonium Hydroxide ACS Reagent

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CHEMICAL FORMULA: NH4OH

 Product Code:
 048500-90000

 F.W.:
 35.0500

 CAS No:
 1336-21-6

 Density:
 0.90

ITEM	SPECIFICATIONS
Appearance	Colorless, free from susp. matter
Assay (NH3)	28.0 - 30.0%
Residue After Ignition	0.002% max.
Carbon dioxide (CO2)	0.002% max.
Chloride (Cl)	0.5 ppm max.
Nitrate (NO3)	2 ppm max.
Phosphate (PO4)	2 ppm max.
Sulfate (SO4)	2ppm max.
Heavy metals (by ICP-OES)	0.5 ppm max.
Iron (Fe)	0.2 ppm max.
Substances Reducing Permanganate	To pass test
Manufacture Date	Record Actual
Expiration date	Record Actual

Remarks:

This material meets FCC Specifications.

The above are the specifications, ranges and limits set for this product.

Elly Sants

Eddy Santiago Quality Assurance Manager

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