

Product Code: **CP-M1105S**Lot #: **2013120595**

..Pure Quality

F.W.: 35.0500 CAS: 1336-21-6 Density: 0.9000 kg/L

Chemical Name: Ammonium Hydroxide

ACS Reagent

Chemical Formula: NH4OH

Analytical Results		
Item	Specifications	Analysis
Chloride (CI)	0.5 ppm max.	<0.5 ppm
Heavy Metals (as Pb)	0.5 ppm max.	<0.5 ppm
Iron (Fe)	0.2 ppm max.	<0.2 ppm
Manufacture Date	Record Actual	12/05/2013
Appearance	Colorless, free from susp. matter	Passes Test
Nitrate (NO3)	2 ppm max.	<2 ppm
Phosphate (PO4)	2 ppm max.	<2 ppm
Residue After Ignition	0.002% max.	<0.002%
Substances Reducing Permanganate	To pass test	Passes Test
Sulfate (SO4)	2ppm max.	<2 ppm
Assay (NH3)	28.0 - 30.0%	28.9%
Carbon dioxide (CO2)	0.002% max.	<0.002%

Remarks:

It is certified that the above copy is a true copy of the actual lot analysis.

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