

CORCO CHEMICAL CORPORATION

Manufacturers of ACS Reagents and Semiconductor Grade Chemicals

Office and Plant
299 Cedar Lane
Fairless Hills, PA 19030

Phone: 215-295-5006
Fax: 215-295-0781

Ammonium Hydroxide, ACS Reagent Grade

SPECIFICATION

MAXIMUM LIMITS

Appearance	Colorless and free from Suspended matter or sediment
Assay	28-30%
Residue after ignition	0.002%
Carbon Dioxide (CO ₂)	0.002%
Chloride	0.5 ppm
Phosphate (PO ₄)	2 ppm
Total Sulfur (as SO ₄)	2 ppm
Heavy Metals (as Pb)	0.5 ppm
Iron (Fe)	0.2 ppm
Sub. Red. Permanganate	Passes Test
Nitrate (NO ₃)	2 ppm