

Product : Ammonium Hydroxide ACS
Catalog# : CH8008
CAS : 1336-21-6
Formula : NH₄OH
MW : 35.05
Grade : ACS

TEST	SPECIFICATION
Appearance	Clear liquid with a suffocating odor
Assay (as NH ₃)	28.0 – 30.0 %
Residue after ignition	≤ 0.002%
Carbon Dioxide (CO ₂)	≤ 0.002%
Chloride (Cl)	≤ 0.5ppm
Nitrate (NO ₃)	≤ 2ppm
Phosphate (PO ₄)	≤ 2ppm
Sulphate (SO ₄)	≤ 2ppm
Heavy metals (as Pb)	≤ 0.5ppm
Iron (Fe)	≤ 0.2ppm
Substances reducing permanganate	Passes test

- For laboratory use only.
- The contents of Product specifications are subject to change.
- Storage: For information refer respective product safety data sheet (SDS).

