

Product Specification

Product : Ammonium Hydroxide Lab

 $\begin{array}{ccccc} \text{Catalog\#} & : & \text{CH8007} \\ \text{CAS} & : & 1336-21-6 \\ \text{Formula} & : & \text{NH}_4\text{OH} \\ \text{MW} & : & 35.05 \\ \text{Grade} & : & \text{Lab} \\ \end{array}$

TEST	SPECIFICATION
Appearance	Clear liquid with a suffocating odor
Assay (as NH ₃)	27.0 – 30.0 %
Residue after ignition	≤ 0.02%
Carbon Dioxide (CO ₂)	≤ 0.02%
Chloride (CI)	0.4 ppm
Nitrate (NO ₃)	1 ppm
Phosphate (PO ₄)	1 ppm
Sulphate (SO ₄)	1 ppm
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).

