

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Ammonia solution**  
Specifications & Purity: Analytical Reagent,25-28%  
SKU #: **A112077**

Parameter	Limit Values
Phosphate(PO4)	0-0.0001 (%)
Assay(NH3)	25-28 (%)
Carbonate	0-0.001 (%)
Sulfate(SO42-)	0-0.0002 (%)
Potassium(K)	0-0.001 (%)
Magnesium(Mg)	0-0.0001 (%)
Evaporation Residue	0-0.002 (%)
Lead(Pb)	0-0.5 (ppm)
Iron(Fe)	0-0.2 (ppm)
Sodium(Na)	0-0.0005 (%)
Calcium(Ca)	0-0.0001 (%)
Chloride (Cl-)	0-0.5 (ppm)
Copper(Cu)	0-0.1 (ppm)
Potassium permanganate reducing substances	0-0.0008 (%)
(S)Sulfide	0-0.00002 (%)
Appearance (A112077)	Colorless, transparent liquid