

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Ammonia solution**
Specifications & Purity: ACS, 28.0-30.0% NH₃ basis
SKU #: **A112081**

Parameter	Limit Values
Phosphate(PO ₄)	0-2 (ppm)
(NO ₃)Nitrate	0-2 (ppm)
Heavy metal (as Pb)	0-0.5 (ppm)
Ignition Residue(Ash)	0-0.002 (%)
Ammonia(Titration by HCl)	28-30 (%)
Carbon Dioxide	0-0.002 (%)
Iron(Fe)	0-0.2 (ppm)
Sulfate(SO ₄ ²⁻)	0-2 (ppm)
Chloride (Cl ⁻)	0-0.5 (ppm)
Appearance (A112081)	Colorless Liquid