

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-13 08:36:42
Date of Next Testing: 2025-07-13 08:36:42
Product Name: **Ammonia solution**
CAS Number: 1336-21-6
Specifications & Purity: Guaranteed Reagent,25-28%
Lot #: G2408333
SKU #: **A112079**
Version: **3**
Analysis #: **370590**

Parameter	Limit Values	Result
Assay(NH3)	25-28 (%)	26.29%
Evaporation Residue	0-0.002 (mg/L)	0.00 mg/L
Sulfate(SO42-)	0-0.0001 (%)	0.00%
Magnesium(Mg)	0-0.0001 (%)	0.00%
Potassium permanganate reducing substances	0-0.0008 (%)	0.00%
Calcium(Ca)	0-0.0001 (%)	0.00%
(PO4)Phosphate	0-0.5 (ppm)	0.00 ppm
Copper(Cu)	0-0.1 (ppm)	0.00 ppm
(Pb)Lead	0-0.05 (ppm)	0.00 ppm
Iron(Fe)	0-0.1 (ppm)	0.00 ppm
Chloride (Cl-)	0-0.5 (ppm)	0.00 ppm
Sodium(Na)	0-0.0001 (%)	0.00%
Potassium(K)	0-0.0001 (%)	0.00%
Carbonate	0-0.001 (%)	0.00%
Sulfide(S)	0-0.2 (ppm)	0.00000 ppm



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A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager