

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2026-09-15 10:38:43
Date of Next Testing: 2029-09-14 10:38:43
Product Name: **Ammonium hydroxide solution**
CAS Number: 1336-21-6
Specifications & Purity: PharmPure™, pharmaceutical grade
Lot #: I2609167
SKU #: **A434897**
Version: **2**
Analysis #: **780701**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Content of Carbonate	0-60 (ppm)	10.00000 ppm
Density (20°C)	0.892-0.910	0.89201
Residue on Evaporation	0-0.0018 (%)	0.00000 %
Heavy metals(as Pb)	0-1 (ppm)	0.98400 ppm
Iron(Fe)	0-0.25 (ppm)	0.00000 ppm
Chloride (Cl-)	0-1 (ppm)	0.00000 ppm
Sulfate(SO42-)	0-5 (ppm)	0.00000 ppm
Assay(as NH3)	25-30 (%)	25.05000 %
Residual solvents	complies	complies

