

Certificate of Analysis

Date of Testing: 2025-04-01 16:36:51

Date of Next Testing: 2026-04-01 16:36:51

Product Name: **Ammonium hydroxide solution**

CAS Number: 1336-21-6

Specifications & Purity: PrimorTrace™, ≥99.999% metals basis, 28% in H2O

Lot #: C2528289

SKU #: **A112085**

Version **1**

Analysis #: **490074**

Parameter	Limit Values	Result
Ammonia (NH3)	28-30 (%)	28.94 %
Purity	99.999-100 (%)	100.00 %
Trace Metal Analysis	0-10 (ppm)	9.00 ppm
Appearance (A112085)	Colorless Liquid	Colorless liquid
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Solvent(H2O)	Conform	Conform



John Su
QA & QC Manager