

## Certificate of Analysis

Date of Testing: 2025-02-14 11:42:09

Date of Next Testing: 2028-02-14 11:42:09

Product Name: **Ammonia solution 25%**

CAS Number: 1336-21-6

Specifications & Purity:  $\geq 25\%$  in H<sub>2</sub>O

Lot #: B2511074

SKU #: **A639162**

Version: **1**

Analysis #: **473117**

| Parameter                           | Limit Values                  | Result                        |
|-------------------------------------|-------------------------------|-------------------------------|
| Assay(Acidimetric,NH <sub>3</sub> ) | 25-30 (%)                     | 26.19000 %                    |
| Solvent(H <sub>2</sub> O)           | Conform                       | Conform                       |
| Appearance(A639162)                 | Colorless, transparent liquid | Colorless, transparent liquid |

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

John Su  
QA & QC Manager