

### Certificate of Analysis

**Product: Ammonium Hydroxide 54-55%, 20 Baume**

**Item Number: C1564**

**CAS#: 1336-21-6**

**Grade: Lab**

**Lot Number: 251114-4A**

**Manufacture Date: 06/28/2025**

**Expiration Date: 06/26/2028**

**Country of Origin: United States**

Tested Property	Specification	Analysis
Assay as (NH <sub>3</sub> )	28.0 - 30.0%	29.78
Assay as NH <sub>4</sub> NH	54-55%	Passes
Appearance	Clear, Water White	Passes
Iron	As reported (ppm)	<0.032
Chloride	As reported (ppm)	<0.020
Color APHA	As reported (ppm)	<5
Specific Gravity @ 60°F	As reported	0.8963

Storage Temperature: Below 25°C

#### [Ammonium Hydroxide 54-55%, 20 Baume](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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