1490 Lammers Pike Batesville, IN 47006 http://www.riccachemical.com 1-888-GO-RICCA

customerservice@riccachemical.com

Certificate of Analysis

Ammonium Chloride TS, 10.5% (w/v)

Lot Number: 4401L93 Product Number: 626.5

Manufacture Date: JAN 18, 2024

Expiration Date: JAN 2026

Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EP	
Ammonium Chloride	12125-02-9	ACS	

Test	Specification	Result
Appearance	Colorless liquid	Passed
Assay (by Refractive Index)	10.3-10.7 % (w/v)	10.6 % (w/v)

Specification	Reference
Ammonium Chlorido TS	LISP (N/A)

Volumetric glassware complies with Class A tolerance requirements of ASTM E 288 and NIST Circular 434; it is calibrated before first use and recalibrated regularly in accordance with ASTM E 542 and NIST Procedure NBSIR 74-461. Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. Thermometers and temperature probes are calibrated before first use and recalibrated regularly with a thermometer traceable to NIST standards. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document raw material traceability and production and testing history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
626.5-32	1 L natural poly	24 months

Recommended Storage: 15°C - 30°C (59°F - 86°F)

Paul Brandon (01/18/2024)

Production Manager

This document is designed to comply with ISO Guide 31 "Reference Materials -- Contents of Certificates and Labels."

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