

Product Specification

Arlington, TX 76012
Pocomoke City, MD 21851
Batesville, IN 47006
http://www.riccachemical.com
1-888-GO-RICCA
customerservice@riccachemical.com

Ammonium Chloride, 8.5% (w/v), with Brij®35

Lot Number: SAMPLE Product Number: 625.2

Manufacture Date: N/A

Expiration Date: N/A

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Ammonium Chloride	12125-02-9	ACS
Polyoxyethylene Lauryl Ether (Brij^R)	9002-92-0	Purified

Test	Specification	Result	NIST SRM#
Appearance	Colorless liquid	N/A	
Assay (vs. Mercuric Nitrate/Diphenylcarbazone)	8.45-8.55 % (w/v)	N/A	999

Specification	Reference
Ammonium Chlorido Colution	APHA (4500-NO3- F)

Ammonium Chloride Solution APHA (4500-NO3- F)

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 \$\epsilon\$ 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)
625.2-32	1 L natural poly	24 months
625.2-16	500 mL natural poly	24 months

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

This Certificate of Analysis is designed to comply with ISO Guide 31 "Reference Materials \cdots Contents of Certificates and Labels."

Version: 1.3 Lot Number: SAMPLE Product Number: 625.2 Page 1 of 1