

# **Product Specification**

# Ammonium Chloride-Ammonium Hydroxide TS

## Lot Number: SAMPLE

Product Number: 627.2

### Manufacture Date: N/A

#### Expiration Date: N/A

This is a saturated solution. Store above 20°C to prevent precipitation. If crystallization does occur, warm gently in a hot water bath and agitate occasionally to redissolve.

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Ammonium Chloride	12125-02-9	ACS
Ammonium Hydroxide	1336-21-6	ACS
Test	Specification	Result

Appearance	Colorless liquid with precipitate N/A	
Specification	Reference	
Ammonium Chloride-Ammonium Hydroxide TS	USP (N/A)	

Colorless liquid with precipitate

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)

12 months 627.2 - 16500 mL natural poly Recommended Storage: 20°C - 30°C (68°F - 86°F)

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

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