## RICCA CHEMICAL COMPANY®

## **Product Specification**

## Ammonium Chloride, 1.15 g/L, pH 7.20, for BOD

Lot Number: SAMPLE Product N	umber: 623		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	
Test	Specification	Result	NIST SRM#
Appearance	Colorless liquid	N/A	
pH at 25°C (Method: SQCP027, SQCP033)	7.15-7.25	N/A	186-I-g, 186-II-g, 191d
Specification	Reference		
Ammonium Chloride Solution	APHA (5210 B)		
Volumetric glassware complies with Class A tolerance re recalibrated regularly in accordance with ASTM E 542 and traceable to the NIST national mass standard. Thermom thermometer traceable to NIST standards. All products a methods. Batch records document raw material traceabil	nd NIST Procedure NBSIR 74-4 eters and temperature probes a rre prepared according to maste	61. Balances are calibrated regu re calibrated before first use and r documents that assure manufa	larly with weights certified recalibrated regularly with a cture according to validated
Part Number Size	e / Package Type	Shelf Life (Ur	nopened Container)
623-16 500	mL natural poly	18 months	
623-4 120	mL natural poly	18 months	

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

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

This test report shall not be reproduced, except in full, without the written approval of Ricca Chemical Company.