## RICCA CHEMICAL COMPANY®

Manufacture Date: MAR 18, 2024

## **Certificate of Analysis**

EDTA Titrant,	0.0200 Molar	(M/50)
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Lot Number: 4403K19 Produc	et Number: 2702	1	Expiration	Date: MAR 202
Name	CAS#	Grade		
Water	7732-18-5	ACS/ASTM	I/USP/EP	
Ethylenediaminetetraacetic Acid (EDTA), Disodium Salt, Dihydrate	6381-92-6	ACS		
Test	Specification	I	Result	NIST SRM#
Appearance	Colorless liquid	Ι	Passed	
Assay (vs. Calcium Carbonate/Eriochrome	Black T) 0.01999-0.02001 Molar	(	).02000 Molar	915
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		erence		
<b>Specification</b> 0.02 M Sodium edetate Volumetric Solution	Refe	erence 3006000)		
Specification	Refe n EP (2 ce requirements of ASTM E 288 and NIST 42 and NIST Procedure NBSIR 74-461. B nometers and temperature probes are cal icts are prepared according to master doc	3006000) F Circular 434; Balances are cal librated before uments that as	ibrated regularly with first use and recalibra sure manufacture acc	n weights certified ated regularly with a
Specification 0.02 M Sodium edetate Volumetric Solution Volumetric glassware complies with Class A tolerand recalibrated regularly in accordance with ASTM E 5- traceable to the NIST national mass standard. Therr thermometer traceable to NIST standards. All produ methods. Batch records document raw material trace	Refe n EP (2 ce requirements of ASTM E 288 and NIST 42 and NIST Procedure NBSIR 74-461. B nometers and temperature probes are cal icts are prepared according to master doc	3006000) T Circular 434; Balances are cal librated before uments that as ry for each lot n	ibrated regularly with first use and recalibra sure manufacture acc	n weights certified ated regularly with a ording to validated
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Recommended Storage: 15°C - 30°C (59°F - 86°F)

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Paul Brandon (03/18/2024) Production Manager This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels."

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