RICCA CHEMICAL COMPANY®

Certificate of Analysis

EDTA Titrant,	0.0100	Molar	(M/100)
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Lot Number: 2402J14 Product Number: 2700			Manufacture Date: FEB 29, 2024 Expiration Date: FEB 2026		
Name	CAS#	Grade			
Water	7732-18-5	ACS/AST	M/USP/EP		
Ethylenediaminetetraacetic Acid (EDTA), Disodium Salt, Dihydrate	6381-92-6	ACS			
Test	Specification		Result	NIST SRM#	
Appearance	Colorless liquid		Passed		
Assay (vs. Calcium Carbonate/Eriochrome B	lack T) 0.00999-0.01001 Mol	ar	0.01001 Molar	915	
Specification	Reference				
EDTA Solution, Standard (0.01 M)	AS	STM (D 511)			
Disodium Ethylenediamine Tetraacetate Sol = 1.0 mg CaCO3	lution, Standard (1 mL AS	STM (D 1126)			
Volumetric glassware complies with Class A tolerance recalibrated regularly in accordance with ASTM E 542 traceable to the NIST national mass standard. Thermo- thermometer traceable to NIST standards. All product methods. Batch records document raw material tracea Part Number	and NIST Procedure NBSIR 74-461 pmeters and temperature probes are s are prepared according to master d bility and production and testing his	. Balances are c calibrated befor locuments that tory for each lot	alibrated regularly wit re first use and recalibr assure manufacture ac manufactured.	h weights certified ated regularly with a cording to validated	
~	ize / Package Type		nelf Life (Unopene	d Container)	
	L natural poly		months		
	L Cubitainer®		months		
	0 L Cubitainer®		months		
	L natural poly		l months		
2700-5 20	0 L Cubitainer®	24	l months		

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

Jose Pena (02/29/2024) Operations Manager This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels."

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