RICCA CHEMICAL COMPANY®

Manufacture Date: OCT 12, 2023

Certificate of Analysis

Lot Number: 2310K27 Product Number: 2705		Expiration Date: SEP 202		
Name	CAS#	Grade		
Water	7732-18-5	ACS/AS	TM/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 Bla	ack T) 0.04999-0.05001 M	olar	0.05001 Molar	915
Specification	Reference			
EDTA Solution (18.5 g/L)	ASTM (D 2036 D)			
EDTA Solution, 0.05 M	APHA (4500-CN- H)			
0.05 M EDTA		TAPPI (T 665 o	om-93)	
Disodium Ethylenediamine Tetraacetate Solu	tion, 0.05 M	ASTM (E 200)		
Edetate Disodium, Twentieth-Molar (0.05 M)	Volumetric Solution	USP (N/A)		
Volumetric glassware complies with Class A tolerance re recalibrated regularly in accordance with ASTM E 542 at 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 neters and temperature probes a are prepared according to maste	61. Balances are re calibrated bef r documents tha	calibrated regularly with ore first use and recalibra t assure manufacture acc	n weights certified ated regularly with a
Part Number Size	e / Package Type	3	Shelf Life (Unopened	l Container)
2705-16 500) mL natural poly	<u> </u>	24 months	
	mill material poly			
	natural poly	2 2	24 months	

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

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Sharon Travers (10/12/2023) Operations Manager This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels."

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