## RICCA CHEMICAL COMPANY®

## **Certificate of Analysis**

Lot Number: 2403E15 Product Number: 2705			Manufacture Date: MAR 04, 202 Expiration Date: FEB 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	· · · · · · · · · · · · · · · · · · ·	Iolar	0.05001 Molar	915
Specification		Reference		
EDTA Solution (18.5 g/L)	ASTM (D 2036 D)			
EDTA Solution, 0.05 M		APHA (4500-C	CN- H)	
0.05 M EDTA		TAPPI (T 665 e	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 a traceable to the NIST national mass standard. Thermom thermometer traceable to NIST standards. All products methods. Batch records document raw material traceable	nd NIST Procedure NBSIR 74- neters and temperature probes a are prepared according to maste	461. Balances are are calibrated bef er documents tha	e calibrated regularly with fore first use and recalibra t assure manufacture acc	n weights certified ated regularly with a
Part Number Siz	e / Package Type	ŝ	Shelf Life (Unopened	l Container)
2705-1 4 L	natural poly	2	24 months	
2705-2.5 10	L Cubitainer®	2 2	24 months	
	L Cubitainer® natural poly		24 months 24 months	

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

Jose Pena (03/04/2024) Operations Manager This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels."

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