RICCA CHEMICAL COMPANY®

Certificate of Analysis

Lot Number: 1403E30 Product Number: 2705			Manufacture Date: MAR 05, 202 Expiration Date: FEB 202	
Name	CAS#	Grade		
Water	7732-18-5	ACS/ASTM/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	lolar 0.05001 Mola	ar 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 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 a methods. Batch records document raw material traceable	nd NIST Procedure NBSIR 74- eters and temperature probes a are prepared according to maste	461. Balances are calibrated regular are calibrated before first use and re er documents that assure manufactu	ly with weights certified calibrated regularly with a	
Part Number Siz	e / Package Type	Shelf Life (Uno	pened Container)	
2705-2.5 10	L Cubitainer®	24 months		
2705-32 1 L	natural poly	24 months		

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

Heidi J Green (03/05/2024) Operations Manager This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels."

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