

## **Certificate of Analysis**

## EDTA Titrant, 0.0575 Molar

Lot Number: 2403F94 Product N	3F94 Product Number: 2710		Manufacture Date: MAR 12, 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 Bl	ack T)0.05745-0.05755 Mola	r 0.05755 Molar	915	

Volumetric glassware complies with Class A tolerance requirements of ASTM E 288 and NIST Circular 434; it is calibrated before first use and recalibrated regularly in accordance with ASTM E 542 and NIST Procedure NBSIR 74-461. Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. Thermometers and temperature probes are calibrated before first use and recalibrated regularly with a thermometer traceable to NIST standards. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document raw material traceability and production and testing history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
2710-1	4 L natural poly	24 months
2710-16	500 mL natural poly	24 months
		24 11011015

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

Jose Pena (03/12/2024) Operations Manager This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels."

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