

Certificate of Analysis

EDTA Titrant, 0.0575 Molar

Lot Number: 1404K51

Product Number: 2710

Manufacture Date: APR 22, 2024

Expiration Date: APR 2026

Name	CAS#	Grade
Ethylenediaminetetraacetic Acid (EDTA), Disodium Salt, Dihydrate	6381-92-6	ACS
Water	7732-18-5	ACS/ASTM/USP/EP

Test	Specification	Result	NIST SRM#
Appearance	Colorless liquid	Passed	
Assay (vs. Calcium Carbonate/Eriochrome Black T)	0.05745-0.05755 Molar	0.05751 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
2710-32	1 L natural poly	24 months
2710-5	20 L Cubitainer®	24 months

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



 Heidi J Green (04/22/2024)
 Operations Manager

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