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Certificate of Analysis

EDTA (Disodium), 10% (w/v)

Lot Number: 2312D17 Product Number: 2670

Manufacture Date: DEC 06, 2023

Expiration Date: NOV 2025

For In Vitro Diagnostic Use. For use as an anticoagulant to prevent clotting of blood samples, use two drops (0.1 mL) per 10 mL of blood. May be suitable for other laboratory applications.

| Name | CAS# | Grade |
|---|-----------|-----------------|
| Water | 7732-18-5 | ACS/ASTM/USP/EP |
| Ethylenediaminetetraacetic Acid (EDTA), | 6381-92-6 | ACS |
| Disodium Salt, Dihydrate | | |
| Sodium Hydroxide | 1310-73-2 | ACS |

| Test | Specification | Result | NIST SRM# |
|--|-----------------------------------|-------------|-----------|
| Appearance | Colorless to slight yellow liquid | Passed | |
| Assay (vs. Calcium Carbonate/Eriochrome Black T) | 9.6-10.4 % (w/v) | 9.9 % (w/v) | 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) |
|-------------|---------------------|---------------------------------|
| 2670-16 | 500 mL natural poly | 24 months |
| 2670-4 | 120 mL natural poly | 24 months |

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

Jose Pena (12/06/2023)

Operations Manager

This document is designed to comply with ISO Guide 31 "Reference Materials -- Contents of Certificates and Labels."

This test report shall not be reproduced, except in full, without the written approval of Ricca Chemical Company.

Version: 1.3 Lot Number: 2312D17 Product Number: 2670 Page 1 of 1