## Certificate of Analysis

## EDTA Titrant, 0.0500 Molar (M/20)

Lot Number: 2402B38
Product Number: 2705
Manufacture Date: FEB 10, 2024
Expiration Date: JAN 2026

| Name | CAS\# | Grade |  |
| :--- | :--- | :--- | :--- |
| Water | $7732-18-5$ | ACS/ASTM/USP/EP |  |
| Ethylenediaminetetracetic Acid (EDTA), | $6381-92-6$ |  | ACS |
| Disodium Salt, Dihydrate | Specification | Result | NIST SRM\# |
| Test | Colorless liquid |  | Passed |
| Appearance |  |  |  |
| Assay (vs. Calcium Carbonate/Eriochrome Black T) | $0.04999-0.05001$ Molar |  |  |


| Specification | Reference |
| :--- | :--- | :--- |
| EDTA Solution ( $18.5 \mathrm{~g} / \mathrm{L}$ ) | ASTM (D 2036 D) |
| EDTA Solution, 0.05 M |  |


| Part Number | Size / Package Type | Shelf Life (Unopened Container) |
| :--- | :--- | :--- |
| $2705-5$ | 20 L Cubitainer® | 24 months |

Recommended Storage: $15^{\circ} \mathrm{C}-30^{\circ} \mathrm{C}\left(59^{\circ} \mathrm{F}-86^{\circ} \mathrm{F}\right)$


Jose Pena (02/10/2024)
Operations Manager
This document is designed to comply with ISO Guide 31 "Reference Materials -Contents of Certificates and Labels."

[^0]
[^0]:    This test report shall not be reproduced, except in full, without the written approval of Ricca Chemical Company.

