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Date: 03/07/24 at 10:25 AM

## OFI TESTING EQUIPMENT INC 11302 STEEPLECREST DR HOUSTON, TX, 77065 7138809885 Certificate of Analysis / QC Results

## Customer PO #:

Packaged Product: 205-10

VERSENATE HARDNESS TITRATING SOLN 0.01 MOLAR 250ML cs/12

**Lot #** 3101165

Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES YES		YES
Actual Molarity	0.0100 MOL/L	0.0095 - 0.0105	0.0100
QCSP4:STANDARDIZATION EDTA SOLUTIONS	YES QCSP4		YES
Actual Density	1.00009 GM/ML	0.99990 - 1.00028	1.00018
N.I.S.T. Traceable to SRM 915	YES YES		YES
Prepared to API 13A Sec. 7.11.2	YES YES		YES
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M55,M112,T57,M91,BID04099, TID41123
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY		10/30/25
SHELF LIFE OF PRODUCT	24 MONTHS TIME		24 MONTHS
Made 10/24/23			



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## OFI TESTING EQUIPMENT INC 11302 STEEPLECREST DR HOUSTON, TX, 77065 7138809885 Certificate of Analysis / QC Results

Customer PO #:

Packaged Product: 3550

EDTA TITRANT 0.01 MOLAR (0.02 NORMAL) (1ML = 1MG CACO3) NIST

This is to certify that the product listed above has been prepared according to the agreed upon formulation. The solutions producer has a Quality Management System which governs each step of the manufacturing process to insure the production of a consistent product. Traceability from the producer's lot numbers to the original manufacturer's lot number is maintained. Certificates of Analysis for the raw materials used to prepare this product are available upon request.

The weights and/or volumes used to prepare this product are N.I.S.T. Traceable. All balances used in the preparation of product are calibrated daily against N.I.S.T. Traceable weights. The balances are maintained and serviced on a regular basis by an outside certified company. All volumetric glassware used is N.I.S.T. Traceable and certified as meeting Class A specifications.

Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

**Quality Manager**