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Date: 09/12/23 at 11:17 AM

Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569 Certificate of Analysis / QC Results

Customer PO #:

| | | Custo | mer PO # : | |
|-----------------------|------------------|------------------------|----------------------------------|--------------------|
| Packaged Product: | HOE037 | | | |
| | SODIUM | AND IRON 1.0 ppm IN 4% | D IRON 1.0 ppm IN 4% NITRIC ACID | |
| Test | | Target/UOM | Range | Result |
| PREPARED TO FORMULA | ATION | YES | | YES |
| | | YES | | |
| Sample ID | | | | |
| | 09/12/23 | | | |
| | AROS | | | |
| | 09/12/23 | | | |
| N.I.S.T. Traceable | | YES | | YES |
| | | YES | | |
| Sample ID | | | | |
| | 09/12/23 | | | |
| | AROS | | | |
| | 09/12/23 | | | |
| APPEARANCE AND COL | OR | CLEAR WATER | | PASS |
| | | WHITE/ODORLESS | | |
| | | APPEARANCE | | |
| Sample ID | | | | |
| | 09/12/23 | | | |
| | AROS | | | |
| | 09/12/23 | INICTELINATIVE | | 00 14400 1/54 1/04 |
| INSTRUMENTS USED DU | IRING | INSTRUMENT | | GC,M108,VF4-N31 |
| PREPARATION | | | | |
| Sample ID | | | | |
| | 09/12/23 | | | |
| | AROS | | | |
| | 09/12/23 | MANDENA | | 00/00/04 |
| EXPIRATION DATE | | MM/DD/YY | | 03/30/24 |
| 0 1 10 | | MM/DD/YYYY | | |
| Sample ID | 00/40/00 | | | |
| | 09/12/23 | | | |
| | AROS 09/12/23 | | | |
| Recorded | | LOT# | | 30313117 |
| STOCK STD | a inon | ΕΟΙ π | | 30313111 |
| | | | | |
| Sample ID Tested | 00/12/22 | | | |
| | 09/12/23 AROS | | | |
| | 09/12/23 | | | |
| LOT # NITRIC ACID | 00/12/20 | LOT# | | 317218 |
| Sample ID | | | | 3.72.13 |
| | 09/12/23 | | | |
| | 09/12/23 AROS | | | |
| | 09/12/23 | | | |
| PPM SODIUM TO 3 DEC I | | 1.000 | 0.991 - 1.009 | 1.000 |
| | <u> </u> | PPM | | |
| Sample ID | | | | |
| | 09/12/23 | | | |
| | MMAT | | | |
| | 09/12/23 | | | |
| _ | - | | | |

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Customer PO #:

PPM IRON TO 3 DEC PLACES 1.000 0.991 - 1.009 1.000 PPM Sample ID Tested 09/12/23 Tester **MMAT** Recorded 09/12/23 3091129 Lot# 09/12/23 Made

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