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Date: 05/28/24 at 12:17 PM

Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

Certificate of Analysis / QC Results

Customer PO #:

| | | Cusic | miei PO#. | |
|---------------------------|--------------|----------------------------|-----------------|------------|
| Packaged Produc | | | | |
| | SODIUM H | YDROXIDE 0.1 NORMAL IN IPA | | |
| Test | | Target/UOM | Range | Result |
| PREPARED TO FORM | ULATION ON | YES | | YES |
| FILE | | YES | | |
| Sample ID |) | | | |
| Tested | 05/28/24 | | | |
| Tester | SHAR | | | |
| Recorded | | | | |
| SAMPLE COLLECTION | N & HANDLING | YES | | YES |
| PER LAB040 | | YES | | |
| Sample ID | | | | |
| Tested | 05/28/24 | | | |
| Tester | SHAR | | | |
| Recorded | | | | |
| DATE OF SAMPLING FOR TEST | | MM/DD/YYYY | | 05/28/2024 |
| PURPOSES | | MM/DD/YYYY | | |
| Sample ID | | | | |
| Tested | 05/28/24 | | | |
| Tester | SHAR | | | |
| Recorded | | 05.0 | 10.0 05.0 | 04.0 |
| AMBIENT TEMPERAT | UKE DUKING | 25.0 | 10.0 - 35.0 | 21.0 |
| SAMPLING DEGC | | DEG C | | |
| Sample ID | | | | |
| Tested | 05/28/24 | | | |
| Tester | SHAR | | | |
| Recorded | 05/28/24 | MM/DD/VVVV | | 05/09/0004 |
| DATE OF TESTING OF | SAMPLE | MM/DD/YYYY MM/DD/YYYY | | 05/28/2024 |
| Sample IE |) | | | |
| Tested | 05/28/24 | | | |
| Tester | SHAR | | | |
| Recorded | 05/28/24 | | | |
| AMBIENT TEST TEMP | ERATURE | 20.0 | 15.0 - 30.0 | 21.0 |
| DEG C | | DEG C | | |
| Sample ID | | | | |
| Tested | 05/28/24 | | | |
| Tester | SHAR | | | |
| Recorded | | | | |
| NORMALITY TO 4 DEC | PLACES | 0.1000 EQUIV/LITER | 0.0995 - 0.1005 | 0.1002 |
| Sample ID |) | | | |
| Tested | 05/28/24 | | | |
| Tester | SHAR | | | |
| Recorded | | | | |
| QCSP7: STANDARDIZATION OF | | YES | | YES |
| AQUEOUS BASES | | METHOD | | |
| Sample ID |) | | | |
| Tested | 05/28/24 | | | |
| Tester | SHAR | | | |
| Recorded | 05/28/24 | | | |
| | | | | |



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Customer PO #:

| N.I.S.T. Traceable to SRM 84 | | YES YES | | YES |
|------------------------------|----------|--------------------------|-------------------|--------------------------|
| Sample ID | | 120 | | |
| Tested | 05/28/24 | | | |
| Tester | SHAR | | | |
| Recorded | 05/28/24 | | | |
| APPEARANCE AND COLOR | | CLEAR TO SLIGHTLY TURBID | | PASS |
| | | LIQUID | | |
| | | APPEARANCE | | |
| Sample ID | | 7.1.1.27.11.01.102 | | |
| Tested | 05/28/24 | | | |
| Tester | SHAR | | | |
| Recorded | 05/28/24 | | | |
| INSTRUMENTS USED DURING | | INSTRUMENT | | M112,EF6-MAD,M55,BURET:0 |
| PREPARATION | | | | 79,M91 |
| Sample ID | | | | , - |
| Tested | 05/28/24 | | | |
| Tester | SHAR | | | |
| Recorded | 05/28/24 | | | |
| SHELF LIFE OF PRODU | | 1 YEAR | | 1 YEAR |
| | | TIME | | |
| Sample ID | | | | |
| Tested | 05/28/24 | | | |
| Tester | SHAR | | | |
| Recorded | 05/28/24 | | | |
| EXPIRATION DATE | | MM/DD/YYYY | | 05/30/2025 |
| | | MM/DD/YYYY | | |
| Sample ID | | | | |
| Tested | 05/28/24 | | | |
| Tester | SHAR | | | |
| Recorded | 05/28/24 | | | |
| Actual Density | | 0.78957 | 0.78858 - 0.79056 | 0.78987 |
| - | | GM/ML | | |
| Sample ID | | | | |
| Tested | 05/28/24 | | | |
| Tester | SHAR | | | |
| Recorded | 05/28/24 | | | |
| Lot # 40523 | 337 | | | |
| LO(# 10020 | | | | |

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.

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

Quality Manager