

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

Customer PO # :

| | ERL114AE | 2 | | |
|----------------------|------------|------------------------|-----------------|------------|
| Packaged Product: | | | I IN IDA | |
| | POTASSIU | JM HYDROXIDE 0.1 NORMA | L IN IPA | |
| Test | | Target/UOM | Range | Result |
| PREPARED TO FORMU | LATION ON | YES | | YES |
| FILE | | YES | | |
| Sample ID | | | | |
| Tested | 05/21/24 | | | |
| Tester | ENOR | | | |
| Recorded | 05/22/24 | | | |
| SAMPLE COLLECTION | & HANDLING | YES | | YES |
| PER LAB040 | | YES | | |
| Sample ID | | | | |
| Tested | 05/21/24 | | | |
| Tester | ENOR | | | |
| Recorded | 05/22/24 | | | |
| DATE OF SAMPLING FO | OR TEST | MM/DD/YYYY | | 05/22/2024 |
| PURPOSES | | MM/DD/YYYY | | |
| Sample ID | | | | |
| Tested | 05/21/24 | | | |
| Tester | ENOR | | | |
| Recorded | 05/22/24 | | | |
| AMBIENT TEMPERATUR | RE DURING | 25.0 | 10.0 - 35.0 | 22.9 |
| SAMPLING DEGC | | DEG C | | |
| Sample ID | | | | |
| Tested | 05/21/24 | | | |
| Tester | ENOR | | | |
| Recorded | 05/22/24 | | | |
| DATE OF TESTING OF S | SAMPLE | MM/DD/YYYY | | 05/22/2024 |
| | | MM/DD/YYYY | | |
| Sample ID | | | | |
| Tested | 05/21/24 | | | |
| Tester | ENOR | | | |
| Recorded | 05/22/24 | | | |
| AMBIENT TEST TEMPE | RATURE | 20.0 | 15.0 - 30.0 | 20.0 |
| DEG C | | DEG C | | |
| Sample ID | | | | |
| Tested | 05/21/24 | | | |
| Tester | ENOR | | | |
| Recorded | 05/22/24 | | | |
| LOT NUMBER OF ORIG | INAL | BULK LOT NUMBER | | 3122866 |
| MATERIAL | | LOT # | | |
| Sample ID | | | | |
| Tested | 05/21/24 | | | |
| Tester | ENOR | | | |
| Recorded | 05/22/24 | | | |
| Actual Normality | | 0.1000 | 0.0995 - 0.1005 | 0.0995 |
| | | EQ/L | | |
| Sample ID | | | | |
| Tested | 05/21/24 | | | |
| Tester | ENOR | | | |
| Recorded | 05/22/24 | | | |
| | | | | |



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| Actual Density | | 0.79116 GM/ML | 0.78994 - 0.79237 | 0.79218 | | |
|---------------------------|------------------------------|---|-------------------|--------------------------|--|--|
| Tester | 05/21/24 ENOR 05/22/24 | YES | | YES | | |
| N.I.S.I. Traceable to SRM | 1 84 (KHP) | YES | | YES | | |
| Tester I Recorded (| 05/21/24 ENOR 05/22/24 | | | | | |
| APPEARANCE AND COLO | OR | CLEAR-SLIGHTLY HAZY LIQUID APPEARANCE | | PASS | | |
| Sample ID | | AFFEAMAINUE | | | | |
| - | 05/21/24 | | | | | |
| | ENOR | | | | | |
| | 05/22/24 | | | | | |
| INSTRUMENTS USED DU | RING | LAB EQUIPMENT | | VF4-I5,BID-08446,PID-M91 | | |
| PREPARATION | | INSTRUMENT | | | | |
| Sample ID | | | | | | |
| | 05/21/24 | | | | | |
| | ENOR | | | | | |
| Recorded (| 05/22/24 | MM/DD/YYYY | | 06/04/2024 | | |
| EXPIRATION DATE | | MM/DD/YYYY | | 00/04/2024 | | |
| Sample ID | | | | | | |
| - | 05/21/24 | | | | | |
| | ENOR | | | | | |
| | 05/22/24 | | | | | |
| SHELF LIFE OF PRODUC | т | 1 WEEK TIME | | 1 WEEK | | |
| Sample ID | | | | | | |
| Tested (| 05/21/24 | | | | | |
| | ENOR | | | | | |
| Recorded (| 05/22/24 | | | | | |
| Lot # 405200 | 7 | | | | | |
| Made 05/22/24 | | | | | | |
| | | | | | | |

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.

hickard St

Quality Manager