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Date: 08/19/24 at 7:05 AM

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

Certificate of Analysis / QC Results

Customer PO #:

| Packaged Product | | | . ++M Mala Mandau++ | |
|------------------------------|------------------|-------------------------------------|---------------------|--------------|
| Test | Reagent | : A For Ammonia in Brine Target/UOM | Range | Result |
| PREPARED TO FORMU | II ATION ON | YES | riange | YES |
| FILE | DEATION ON | YES | | 123 |
| Sample ID | | 120 | | |
| Tested | 08/17/24 | | | |
| Tester | 06/17/24 MMAT | | | |
| | | | | |
| Recorded | 08/19/24 | 0.5000 | 0.4000 0.5010 | 0.4007 |
| Act gpL Sodium Nitroprusside | | 0.5000 GPL | 0.4990 - 0.5010 | 0.4997 |
| Sample ID | | | | |
| Tested | 08/17/24 | | | |
| Tester | MMAT | | | |
| Recorded | 08/19/24 | | | |
| Act gpL Sodium Salicylate | | 50.0000 | 49.9980 - 50.0020 | 50.0004 |
| | | GPL | | |
| Sample ID | | | | |
| Tested | 08/17/24 | | | |
| Tester | MMAT | | | |
| Recorded | 08/19/24 | | | |
| APPEARANCE AND COLOR | | CLEAR LIGHT RED TO | | PASS |
| | | BROWN TO TAN | | |
| | | APPEARANCE | | |
| Sample ID | | | | |
| Tested | 08/17/24 | | | |
| Tester | MMAT | | | |
| Recorded | 08/19/24 | | | |
| INSTRUMENTS USED I | | INSTRUMENT | | M108,VF1-Z45 |
| PREPARATION | | | | 30,11 2 10 |
| Sample ID | | | | |
| Tested | 08/17/24 | | | |
| Tester | 06/17/24 MMAT | | | |
| Recorded | 08/19/24 | | | |
| EXPIRATION DATE | 00/13/24 | MM/DD/YYYY | | 09/02/2024 |
| | | MM/DD/YYYY | | 03/02/2024 |
| Sample ID | | | | |
| Tested | 08/17/24 | | | |
| Tester | MMAT | | | |
| Recorded | 08/19/24 | | | |
| Lot # 40819 | 903 | | | |
| Made 08/19 | | | | |
| wade 00/13 | // 4 7 | | | |



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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