

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

## Customer PO # :

| Packaged Product:          |          |                         |                 |                 |
|----------------------------|----------|-------------------------|-----------------|-----------------|
|                            | SODIUM   | CARBONATE 9.0 mM SOLUTI |                 |                 |
| Test                       |          | Target/UOM              | Range           | Result          |
| PREPARED TO FORMULATION ON |          | YES                     |                 | YES             |
| FILE                       |          | YES                     |                 |                 |
| Sample ID                  |          |                         |                 |                 |
| Tested                     | 07/17/23 |                         |                 |                 |
| Tester                     | AFRE     |                         |                 |                 |
| Recorded                   | 07/17/23 |                         |                 |                 |
| CALCULATED MILLIMO         | LAR      | 9.0000                  | 8.9985 - 9.0015 | 9.0004          |
| SODIUM CARBONATE           |          | MM                      |                 |                 |
| Sample ID                  |          |                         |                 |                 |
| Tested                     | 07/17/23 |                         |                 |                 |
| Tester                     | AFRE     |                         |                 |                 |
| Recorded                   | 07/17/23 |                         |                 |                 |
| APPEARANCE AND COLOR       |          | CLEAR WATER WHITE       |                 | PASS            |
|                            |          | LIQUID                  |                 |                 |
|                            |          | APPEARANCE              |                 |                 |
| Sample ID                  |          |                         |                 |                 |
| Tested                     | 07/17/23 |                         |                 |                 |
| Tester                     | AFRE     |                         |                 |                 |
| Recorded                   | 07/17/23 |                         |                 |                 |
| INSTRUMENTS USED D         |          | LAB EQUIPMENT           |                 | M115,GC,VF4-N36 |
| PREPARATION                |          | INSTRUMENT              |                 |                 |
| Sample ID                  |          |                         |                 |                 |
| Tested                     | 07/17/23 |                         |                 |                 |
| Tester                     | AFRE     |                         |                 |                 |
| Recorded                   | 07/17/23 |                         |                 |                 |
| EXPIRATION DATE            | 01/11/20 | MM/DD/YYYY              |                 | 01/30/24        |
|                            |          | MM/DD/YYYY              |                 | 01/00/24        |
| Sample ID                  |          |                         |                 |                 |
| Tested                     | 07/17/23 |                         |                 |                 |
| Tester                     | AFRE     |                         |                 |                 |
| Recorded                   | 07/17/23 |                         |                 |                 |
|                            |          | 6 MONTHS                |                 | 6 MONTHS        |
| SHELF LIFE OF PRODU        |          | TIME                    |                 |                 |
| Sample ID                  |          |                         |                 |                 |
| Tested                     | 07/17/23 |                         |                 |                 |
| Tester                     | AFRE     |                         |                 |                 |
| Recorded                   | 07/17/23 |                         |                 |                 |
| Lot # 30717                |          |                         |                 |                 |
|                            |          |                         |                 |                 |
| Made 07/17                 | 123      |                         |                 |                 |



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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.

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**Quality Manager**