

Recorded 10/25/24

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

Customer PO # ·

| Customer PO # :              |          |                          |              |            |  |  |
|------------------------------|----------|--------------------------|--------------|------------|--|--|
| Packaged Product:            | 8667     |                          |              |            |  |  |
|                              | SODIUM H | YDROXIDE 1.2 NORMAL LO   | OW CARBONATE |            |  |  |
| Test                         |          | Target/UOM               | Range        | Result     |  |  |
| PREPARED TO FORMUL           | ATION ON | YES                      |              | YES        |  |  |
| FILE                         |          | YES                      |              |            |  |  |
| Sample ID                    |          |                          |              |            |  |  |
| Tested                       | 10/25/24 |                          |              |            |  |  |
| Tester                       | ENOR     |                          |              |            |  |  |
| Recorded                     | 10/25/24 |                          |              |            |  |  |
| SAMPLE COLLECTION & HANDLING |          | YES                      |              | YES        |  |  |
| PER LAB040                   |          | YES                      |              |            |  |  |
| Sample ID                    |          |                          |              |            |  |  |
| Tested                       | 10/25/24 |                          |              |            |  |  |
| Tester                       | ENOR     |                          |              |            |  |  |
| Recorded                     | 10/25/24 |                          |              |            |  |  |
| DATE OF SAMPLING FO          | R TEST   | MM/DD/YYYY               |              | 10/25/2024 |  |  |
| PURPOSES                     |          | MM/DD/YYYY               |              |            |  |  |
| Sample ID                    |          |                          |              |            |  |  |
| Tested                       | 10/25/24 |                          |              |            |  |  |
| Tester                       | ENOR     |                          |              |            |  |  |
| Recorded                     | 10/25/24 |                          |              |            |  |  |
| AMBIENT TEMPERATUR           | E DURING | 25.0                     | 10.0 - 35.0  | 20.6       |  |  |
| SAMPLING DEGC                |          | DEG C                    |              |            |  |  |
| Sample ID                    |          |                          |              |            |  |  |
| Tested                       | 10/25/24 |                          |              |            |  |  |
| Tester                       | ENOR     |                          |              |            |  |  |
| Recorded                     | 10/25/24 |                          |              |            |  |  |
| DATE OF TESTING OF SAMPLE    |          | MM/DD/YYYY<br>MM/DD/YYYY |              | 10/25/2024 |  |  |
| Sample ID                    |          |                          |              |            |  |  |
| Tested                       | 10/25/24 |                          |              |            |  |  |
| Tester                       | ENOR     |                          |              |            |  |  |
| Recorded                     | 10/25/24 |                          |              |            |  |  |
| AMBIENT TEST TEMPERATURE     |          | 20.0                     | 15.0 - 30.0  | 20.0       |  |  |
| DEG C                        |          | DEG C                    |              |            |  |  |
| Sample ID                    |          |                          |              |            |  |  |
|                              | 10/25/24 |                          |              |            |  |  |
|                              | ENOR     |                          |              |            |  |  |
|                              | 10/25/24 |                          |              |            |  |  |
| Product nitrogen purged      |          | YES                      |              | YES        |  |  |
|                              |          | YES                      |              |            |  |  |
| Sample ID                    |          |                          |              |            |  |  |
|                              | 10/25/24 |                          |              |            |  |  |
|                              | ENOR     |                          |              |            |  |  |
|                              | 10/25/24 | V                        |              |            |  |  |
| QCSP7: STANDARDIZAT          | ION OF   | YES                      |              | YES        |  |  |
| AQUEOUS BASES                |          | METHOD                   |              |            |  |  |
| Sample ID                    |          |                          |              |            |  |  |
|                              | 10/25/24 |                          |              |            |  |  |
|                              | ENOR     |                          |              |            |  |  |
| Pocordod                     | 10/25/24 |                          |              |            |  |  |



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## Customer PO #

|                          |             | Custo             | mer PO # :        |                |
|--------------------------|-------------|-------------------|-------------------|----------------|
| Actual Normality         |             | 1.2000            | 1.1990 - 1.2010   | 1.2003         |
|                          |             | EQ/L              |                   |                |
| Sample ID                |             |                   |                   |                |
| Tested                   | 10/25/24    |                   |                   |                |
| Tester                   | ENOR        |                   |                   |                |
| Recorded                 | 10/25/24    |                   |                   |                |
| N.I.S.T. Traceable to SI | RM 84 (KHP) | YES<br>YES        |                   | YES            |
| Sampla ID                |             | 163               |                   |                |
| Sample ID<br>Tested      | 10/25/24    |                   |                   |                |
| Tester                   | ENOR        |                   |                   |                |
| Recorded                 | 10/25/24    |                   |                   |                |
| PPM INORGANIC CARBON     |             | 25.0              | 0.0 - 25.0        | 3.3            |
|                          |             | PPM               | 0.0 - 25.0        | 0.0            |
| Sample ID                |             |                   |                   |                |
| Tested                   | 10/25/24    |                   |                   |                |
| Tester                   | ENOR        |                   |                   |                |
| Recorded                 | 10/25/24    |                   |                   |                |
| Actual Density           |             | 1.04902           | 1.04852 - 1.04952 | 1.04932        |
| •                        |             | G/ML              |                   |                |
| Sample ID                |             |                   |                   |                |
| Tested                   | 10/25/24    |                   |                   |                |
| Tester                   | ENOR        |                   |                   |                |
| Recorded                 | 10/25/24    |                   |                   |                |
| APPEARANCE AND COLOR     |             | CLEAR WATER WHITE |                   | PASS           |
|                          |             | LIQUID            |                   |                |
|                          |             | APPEARANCE        |                   |                |
| Sample ID                |             |                   |                   |                |
| Tested                   | 10/25/24    |                   |                   |                |
| Tester                   | ENOR        |                   |                   |                |
| Recorded                 | 10/25/24    |                   |                   |                |
| INSTRUMENTS USED DURING  |             | INSTRUMENT        |                   | T8667,M55,M109 |
| PREPARATION              |             |                   |                   |                |
| Sample ID                |             |                   |                   |                |
| Tested                   | 10/25/24    |                   |                   |                |
| Tester                   | ENOR        |                   |                   |                |
| Recorded                 |             |                   |                   |                |
| SHELF LIFE OF PROD       | UCT         | 1 YEAR            |                   | 1 YEAR         |
|                          |             | TIME              |                   |                |
| Sample ID                |             |                   |                   |                |
| Tested                   | 10/25/24    |                   |                   |                |
| Tester                   | ENOR        |                   |                   |                |
| Recorded                 | 10/25/24    | A MAID DOGG 2 2 4 |                   | 10/02/2027     |
| EXPIRATION DATE          |             | MM/DD/YYYY        |                   | 10/30/2025     |
| 0 : :-                   |             | MM/DD/YYYY        |                   |                |
| Sample ID                |             |                   |                   |                |
| Tested                   | 10/25/24    |                   |                   |                |
| Tester                   | ENOR        |                   |                   |                |
| Recorded                 | 10/25/24    |                   |                   |                |
| Lot # 41023              |             |                   |                   |                |
| 10/0                     | - / O /     |                   |                   |                |



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

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**