

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

## Customer PO # :

| Package   | d Product:   | SH090F   |                                 |                               |              |
|-----------|--------------|----------|---------------------------------|-------------------------------|--------------|
|           |              | Anion 8  | 3 Comp 25 ppm Acetate,C         | l,SO4,NO3,Carbonate,NO2,Br,Fo | orm          |
| Test      |              |          | Target/UOM                      | Range                         | Result       |
|           | TO FORMUL    | ATION ON | YES                             |                               | YES          |
| FILE      |              |          | YES                             |                               |              |
|           | Sample ID    |          |                                 |                               |              |
|           | Tested (     | 01/23/25 |                                 |                               |              |
|           | Tester I     | MMAT     |                                 |                               |              |
|           |              | 01/23/25 |                                 |                               |              |
| APPEARAN  | ICE AND COLO | OR       | CLEAR WATER WHITE<br>APPEARANCE |                               | PASS         |
|           | Sample ID    |          |                                 |                               |              |
|           |              | 01/23/25 |                                 |                               |              |
|           |              | MMAT     |                                 |                               |              |
|           |              | 01/23/25 |                                 |                               |              |
| INSTRUME  | NTS USED DU  |          | INSTRUMENT                      |                               | P118,VF1-Z33 |
| PREPARAT  | ION          |          |                                 |                               |              |
|           | Sample ID    |          |                                 |                               |              |
|           | •            | 01/23/25 |                                 |                               |              |
|           |              | MMAT     |                                 |                               |              |
|           |              | 01/23/25 |                                 |                               |              |
| EXPIRATIO |              |          | MM/DD/YY                        |                               | 01/30/26     |
|           |              |          | MM/DD/YYYY                      |                               |              |
|           | Sample ID    |          |                                 |                               |              |
|           |              | 01/23/25 |                                 |                               |              |
|           | Tester I     | MMAT     |                                 |                               |              |
|           | Recorded (   | 01/23/25 |                                 |                               |              |
| PPM SODIL | JM ACETATE   |          | 25.00                           | 24.00 - 26.00                 | 25.01        |
|           |              |          | PPM                             |                               |              |
|           | Sample ID    |          |                                 |                               |              |
|           | Tested (     | 01/23/25 |                                 |                               |              |
|           | Tester I     | MMAT     |                                 |                               |              |
|           | Recorded (   | 01/23/25 |                                 |                               |              |
| PPM SODIL | JM CHLORIDE  |          | 25.00                           | 24.00 - 26.00                 | 25.00        |
|           |              |          | PPM                             |                               |              |
|           | Sample ID    |          |                                 |                               |              |
|           |              | 01/23/25 |                                 |                               |              |
|           | Tester I     | MMAT     |                                 |                               |              |
|           | Recorded (   | 01/23/25 |                                 |                               |              |
| PPM SODIL | JM SULFATE   |          | 25.00                           | 24.00 - 26.00                 | 24.99        |
|           |              |          | PPM                             |                               |              |
|           | Sample ID    |          |                                 |                               |              |
|           |              | 01/23/25 |                                 |                               |              |
|           |              | MMAT     |                                 |                               |              |
|           |              | 01/23/25 |                                 |                               |              |
| PPM SODIL | JM NITRATE   |          | 25.00                           | 24.00 - 26.00                 | 25.01        |
|           |              |          | PPM                             |                               |              |
|           | Sample ID    |          |                                 |                               |              |
|           |              | 01/23/25 |                                 |                               |              |
|           |              | MMAT     |                                 |                               |              |
|           | Recorded (   | 01/23/25 |                                 |                               |              |
| T .       |              |          |                                 |                               |              |



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## Customer PO # :

| PPM SODIUM CARBON  | ATE      | 25.00<br>PPM | 24.00 - 26.00 | 24.99 |
|--------------------|----------|--------------|---------------|-------|
| Sample ID          |          |              |               |       |
| Tested             | 01/23/25 |              |               |       |
| Tester             | MMAT     |              |               |       |
| Recorded           | 01/23/25 |              |               |       |
| PPM SODIUM NITRITE |          | 25.00<br>PPM | 24.00 - 26.00 | 25.01 |
| Sample ID          |          |              |               |       |
| Tested             | 01/23/25 |              |               |       |
| Tester             | MMAT     |              |               |       |
| Recorded           | 01/23/25 |              |               |       |
| PPM SODIUM BROMIDE |          | 25.00        | 24.00 - 26.00 | 25.00 |
|                    |          | PPM          |               |       |
| Sample ID          |          |              |               |       |
| Tested             | 01/23/25 |              |               |       |
| Tester             | MMAT     |              |               |       |
| Recorded           | 01/23/25 |              |               |       |
| PPM SODIUM FORMATI | E        | 25.00        | 24.00 - 26.00 | 25.00 |
|                    |          | PPM          |               |       |
| Sample ID          |          |              |               |       |
| Tested             | 01/23/25 |              |               |       |
| Tester             | MMAT     |              |               |       |
| Recorded           | 01/23/25 |              |               |       |
| Lot # 50121        | 37       |              |               |       |
| Made 01/23         | /25      |              |               |       |

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.

hichard Stor

**Quality Manager**