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Date: 12/18/24 at 3:18 PM

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

Certificate of Analysis / QC Results
Customer PO #:

| Packaged Product: BH010F     |                            |             |                  |
|------------------------------|----------------------------|-------------|------------------|
|                              | ibration Standard Level 1  |             |                  |
| Test                         | Target/UOM                 | Range       | Result           |
| PREPARED TO FORMULATION ON   | YES                        |             | YES              |
| FILE                         | YES                        |             |                  |
| Sample ID                    |                            |             |                  |
| Tested 12/18/24              |                            |             |                  |
| Tester AROS                  |                            |             |                  |
| Recorded 12/18/24            |                            |             |                  |
| CALCULATED PPM               | 5.00                       | 4.98 - 5.02 | 5.00             |
| N,N-DIMETHYLETHANOLAMINE     | PPM                        |             |                  |
| Sample ID                    |                            |             |                  |
| Tested 12/18/24              |                            |             |                  |
| Tester AROS                  |                            |             |                  |
| Recorded 12/18/24            |                            |             |                  |
| CALCULATED PPM AMMONIA (NH3) | 1.00                       | 0.98 - 1.02 | 1.00             |
|                              | PPM                        |             |                  |
| Sample ID                    |                            |             |                  |
| Tested 12/18/24              |                            |             |                  |
| Tester AROS                  |                            |             |                  |
| Recorded 12/18/24            |                            |             |                  |
| CALCULATED PPM METHYLAMINE   | 0.20                       | 0.19 - 0.21 | 0.20             |
|                              | PPM                        |             |                  |
| Sample ID                    |                            |             |                  |
| Tested 12/18/24              |                            |             |                  |
| Tester AROS                  |                            |             |                  |
| Recorded 12/18/24            |                            |             |                  |
| CALCULATED PPM ACETIC ACID   | 2.00                       | 1.98 - 2.02 | 2.00             |
| CALCULATED FFW ACETIC ACID   | PPM                        | 1.30 2.02   | 2.00             |
| Cample ID                    | FFIVI                      |             |                  |
| Sample ID                    |                            |             |                  |
| Tested 12/18/24              |                            |             |                  |
| Tester AROS                  |                            |             |                  |
| Recorded 12/18/24            | 0.00                       | 4.00 0.40   | 0.00             |
| CALCULATED PPM CHLORIDE      | 2.00                       | 1.90 - 2.10 | 2.08             |
|                              | PPM                        |             |                  |
| Sample ID                    |                            |             |                  |
| Tested 12/18/24              |                            |             |                  |
| Tester AROS                  |                            |             |                  |
| Recorded 12/18/24            |                            |             |                  |
| APPEARANCE AND COLOR         | CLEAR LIQUID<br>APPEARANCE |             | PASS             |
| Sample ID                    |                            |             |                  |
| Tested 12/18/24              |                            |             |                  |
| Tester AROS                  |                            |             |                  |
| Recorded 12/18/24            |                            |             |                  |
| NSTRUMENTS USED DURING       | INSTRUMENT                 |             | P96,P156,VF1-Z40 |
| PREPARATION                  |                            |             | - 2,             |
| Sample ID                    |                            |             |                  |
| Tested 12/18/24              |                            |             |                  |
| Tester AROS                  |                            |             |                  |
| Recorded 12/18/24            |                            |             |                  |
| necorded 12/10/24            |                            |             |                  |

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Date: 12/18/24 at 3:18 PM

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

Customer PO #:

 EXPIRATION DATE
 MM/DD/YYYY
 02/23/2025

 MM/DD/YYYY
 02/23/2025

Sample ID

Tested 12/18/24
Tester AROS
Recorded 12/18/24

Lot # 4120940 Made 12/18/24

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.

Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

**Quality Manager**