

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

| <b>Packaged Product:</b> BH015F           |              |             |        |
|-------------------------------------------|--------------|-------------|--------|
| FAMS Calibration Standard Level 6 (100ML) |              |             |        |
| Test                                      | Target/UOM   | Range       | Result |
| <b>PREPARED TO FORMULATION ON</b>         | YES          |             | YES    |
| <b>FILE</b>                               | YES          |             |        |
| Sample ID                                 |              |             |        |
| Tested 03/03/25                           |              |             |        |
| Tester MMAT                               |              |             |        |
| Recorded 03/03/25                         |              |             |        |
| <b>CALCULATED PPM</b>                     | 5.00         | 4.98 - 5.02 | 5.00   |
| <b>N,N-DIMETHYLETHANOLAMINE</b>           | PPM          |             |        |
| Sample ID                                 |              |             |        |
| Tested 03/03/25                           |              |             |        |
| Tester MMAT                               |              |             |        |
| Recorded 03/03/25                         |              |             |        |
| <b>CALCULATED PPM AMMONIA (NH3)</b>       | 1.00         | 0.98 - 1.02 | 1.00   |
|                                           | PPM          |             |        |
| Sample ID                                 |              |             |        |
| Tested 03/03/25                           |              |             |        |
| Tester MMAT                               |              |             |        |
| Recorded 03/03/25                         |              |             |        |
| <b>CALCULATED PPM METHYLAMINE</b>         | 0.20         | 0.19 - 0.21 | 0.20   |
|                                           | PPM          |             |        |
| Sample ID                                 |              |             |        |
| Tested 03/03/25                           |              |             |        |
| Tester MMAT                               |              |             |        |
| Recorded 03/03/25                         |              |             |        |
| <b>CALCULATED PPM ACETIC ACID</b>         | 2.00         | 1.98 - 2.02 | 2.00   |
|                                           | PPM          |             |        |
| Sample ID                                 |              |             |        |
| Tested 03/03/25                           |              |             |        |
| Tester MMAT                               |              |             |        |
| Recorded 03/03/25                         |              |             |        |
| <b>CALCULATED PPM CHLORIDE</b>            | 2.00         | 1.90 - 2.10 | 2.08   |
|                                           | PPM          |             |        |
| Sample ID                                 |              |             |        |
| Tested 03/03/25                           |              |             |        |
| Tester MMAT                               |              |             |        |
| Recorded 03/03/25                         |              |             |        |
| <b>CALCULATED PPM</b>                     | 5.00         | 4.95 - 5.05 | 5.00   |
| <b>2-AMINOETHANOL</b>                     | PPM          |             |        |
| Sample ID                                 |              |             |        |
| Tested 03/03/25                           |              |             |        |
| Tester MMAT                               |              |             |        |
| Recorded 03/03/25                         |              |             |        |
| <b>APPEARANCE AND COLOR</b>               | CLEAR LIQUID |             | PASS   |
|                                           | APPEARANCE   |             |        |
| Sample ID                                 |              |             |        |
| Tested 03/03/25                           |              |             |        |
| Tester MMAT                               |              |             |        |
| Recorded 03/03/25                         |              |             |        |



Aqua Solutions, Inc.  
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Page: 2

Date: 03/03/25 at 3:05 PM

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**INSTRUMENTS USED DURING**

INSTRUMENT

P94,P160,P172,VF1-Z33

**PREPARATION**

Sample ID  
Tested 03/03/25  
Tester MMAT  
Recorded 03/03/25

**EXPIRATION DATE**

MM/DD/YYYY  
MM/DD/YYYY

05/08/2025

Sample ID  
Tested 03/03/25  
Tester MMAT  
Recorded 03/03/25

**Lot #** 5030334

**Made** 03/03/25

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.

**Quality Manager**