



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

| <b>Packaged Product:</b> TEN222F                             |                               |               |                  |
|--|-------------------------------|---------------|------------------|
| BROMINE INDEX STANDARD 18 - 20 MG/100G (1 LITER FORMULATION) |                               |               |                  |
| Test   | Target/UOM                    | Range         | Result           |
| <b>PREPARED TO FORMULATION ON FILE</b>                       | YES                           |               | YES              |
| Sample ID  |                               |               |                  |
| Tested 05/17/23  |                               |               |                  |
| Tester MMAT  |                               |               |                  |
| Recorded 05/17/23  |                               |               |                  |
| <b>BROMINE INDEX VALUE</b>                                   | 19.00                         | 15.00 - 24.00 | 19.03            |
|  | BROMINE IN                    |               |                  |
| Sample ID  |                               |               |                  |
| Tested 05/17/23  |                               |               |                  |
| Tester MMAT  |                               |               |                  |
| Recorded 05/17/23  |                               |               |                  |
| <b>APPEARANCE AND COLOR</b>                                  | CLEAR WATER WHITE APPEARANCE  |               | PASS             |
| Sample ID  |                               |               |                  |
| Tested 05/17/23  |                               |               |                  |
| Tester MMAT  |                               |               |                  |
| Recorded 05/17/23  |                               |               |                  |
| <b>INSTRUMENTS USED DURING PREPARATION</b>                   | LAB EQUIPMENT USED INSTRUMENT |               | M100,M115,BOTTLE |
| Sample ID  |                               |               |                  |
| Tested 05/17/23  |                               |               |                  |
| Tester MMAT  |                               |               |                  |
| Recorded 05/17/23  |                               |               |                  |
| <b>EXPIRATION DATE</b>                                       | MM/DD/YY<br>MM/DD/YYYY        |               | 08/17/23         |
| Sample ID  |                               |               |                  |
| Tested 05/17/23  |                               |               |                  |
| Tester MMAT  |                               |               |                  |
| Recorded 05/17/23  |                               |               |                  |
| <b>SHELF LIFE OF PRODUCT</b>                                 | 3 MONTHS<br>TIME              |               | 3 MONTHS         |
| Sample ID  |                               |               |                  |
| Tested 05/17/23  |                               |               |                  |
| Tester MMAT  |                               |               |                  |
| Recorded 05/17/23  |                               |               |                  |
| <b>Lot #</b>   | 3051622                       |               |                  |
| <b>Made</b>  | 05/17/23                      |               |                  |



Aqua Solutions, Inc.  
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Deer Park, TX 77536  
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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.

**Quality Manager**