

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

<b>Packaged Product:</b> HAC642F 5000 MG/l Total Alkalinity Validation Soln for EZ7252			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON</b> YES YES			
<b>FILE</b> YES			
Sample ID Tested 08/16/23 Tester AFRE Recorded 08/16/23			
<b>CALCULATED MG/L TOTAL</b> 5000 4080 - 5020 5000			
<b>ALKALINITY</b> MG/L			
Sample ID Tested 08/16/23 Tester AFRE Recorded 08/16/23			
<b>APPEARANCE AND COLOR</b> CLEAR LIQUID APPEARANCE PASS			
Sample ID Tested 08/16/23 Tester AFRE Recorded 08/16/23			
<b>INSTRUMENTS USED DURING PREPARATION</b> INSTRUMENT M108,VF1-Z29			
Sample ID Tested 08/16/23 Tester AFRE Recorded 08/16/23			
<b>EXPIRATION DATE</b> MM/DD/YYYY 11/30/23 MM/DD/YYYY			
Sample ID Tested 08/16/23 Tester AFRE Recorded 08/16/23			
<b>Lot #</b> 3081617 <b>Made</b> 08/16/23			

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.

*[Handwritten signature]*