



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

<b>Packaged Product:</b> HAC399F			
Alkalinity Cal Soln. 5,000 mg/L CaCo3-EZ5006 Hardness/Alkal			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON FILE</b>	YES YES		YES
Sample ID			
Tested 09/26/23			
Tester MMAT			
Recorded 09/26/23			
<b>PPM AS CaCO3</b>	5000 PPM	4985 - 5015	5005
Sample ID			
Tested 09/26/23			
Tester MMAT			
Recorded 09/26/23			
<b>APPEARANCE AND COLOR</b>	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 09/26/23			
Tester MMAT			
Recorded 09/26/23			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		M115,VF2-A11
Sample ID			
Tested 09/26/23			
Tester MMAT			
Recorded 09/26/23			
<b>EXPIRATION DATE</b>	MM/DD/YYYY MM/DD/YYYY		12/30/2023
Sample ID			
Tested 09/26/23			
Tester MMAT			
Recorded 09/26/23			
<b>Lot #</b>	3092636		
<b>Made</b>	09/26/23		

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.