



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

Test	Target/UOM	Range	Result
<b>Packaged Product:</b> DC505F			
	SODIUM HYDROXIDE 9.31 NORMAL		
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID			
Tested 08/31/23			
Tester AFRE			
Recorded 08/31/23			
<b>SAMPLE COLLECTION &amp; HANDLING PER LAB040</b>	YES		YES
Sample ID			
Tested 08/31/23			
Tester AFRE			
Recorded 08/31/23			
<b>DATE OF SAMPLING FOR TEST PURPOSES</b>	MM/DD/YYYY		08/31/23
Sample ID			
Tested 08/31/23			
Tester AFRE			
Recorded 08/31/23			
<b>AMBIENT TEMPERATURE DURING SAMPLING DEGC</b>	25.0 DEG C	10.0 - 35.0	21.7
Sample ID			
Tested 08/31/23			
Tester AFRE			
Recorded 08/31/23			
<b>DATE OF TESTING OF SAMPLE</b>	MM/DD/YYYY MM/DD/YYYY		08/31/23
Sample ID			
Tested 08/31/23			
Tester AFRE			
Recorded 08/31/23			
<b>AMBIENT TEST TEMPERATURE DEGC</b>	20.0 DEG C	15.0 - 30.0	21.7
Sample ID			
Tested 08/31/23			
Tester AFRE			
Recorded 08/31/23			
<b>Actual Normality</b>	9.3100 EQ/L	9.3040 - 9.3160	9.3077
Sample ID			
Tested 08/31/23			
Tester AFRE			
Recorded 08/31/23			
<b>APPEARANCE AND COLOR</b>	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 08/31/23			
Tester AFRE			
Recorded 08/31/23			



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INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M112,VF3-J20
Sample ID			
Tested		08/31/23	
Tester		AFRE	
Recorded		08/31/23	
<b>Actual Density</b>	1.31155	1.31028 - 1.31283	1.31071
	GM/ML		
Sample ID			
Tested		08/31/23	
Tester		AFRE	
Recorded		08/31/23	
<b>Lot #</b>	3083053		
<b>Made</b>	08/31/23		

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.

**Quality Manager**