



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

<b>Packaged Product:</b> OXY203F			
LACHAT CALIBRATION STANDARD LEVEL 3			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID			
Tested 03/09/23			
Tester AFRE			
Recorded 03/09/23			
<b>APPEARANCE AND COLOR</b>	CLEAR WATER WHITE APPEARANCE		PASS
Sample ID			
Tested 03/09/23			
Tester AFRE			
Recorded 03/09/23			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		VF2-B37,M100,P56
Sample ID			
Tested 03/09/23			
Tester AFRE			
Recorded 03/09/23			
<b>PPM KIO3-NAOCL</b>	40.0 PPM	39.9 - 40.1	40.0
Sample ID			
Tested 03/09/23			
Tester AFRE			
Recorded 03/09/23			
<b>CALCULATED GPL SODIUM HYDROXIDE</b>	150.00 GPL	149.95 - 150.05	150.00
Sample ID			
Tested 03/09/23			
Tester AFRE			
Recorded 03/09/23			
<b>CALCULATED GPL SODIUM CHLORIDE</b>	130.00 GPL	129.98 - 130.02	130.00
Sample ID			
Tested 03/09/23			
Tester AFRE			
Recorded 03/09/23			
<b>CALCULATED GPL SODIUM CHLORATE</b>	1.0000 GPL	0.9995 - 1.0005	1.0001
Sample ID			
Tested 03/09/23			
Tester AFRE			
Recorded 03/09/23			
<b>SHELF LIFE OF PRODUCT</b>	1 YEAR TIME		1 YEAR
Sample ID			
Tested 03/09/23			
Tester AFRE			
Recorded 03/09/23			



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<b>EXPIRATION DATE</b>	MM/DD/YYYY		03/30/24
	MM/DD/YYYY		
Sample ID			
Tested	03/09/23		
Tester	AFRE		
Recorded	03/09/23		
<b>Actual Density</b>	1.21720	1.21512 - 1.21928	1.21263
	GM/ML		
Sample ID			
Tested	03/09/23		
Tester	AFRE		
Recorded	03/09/23		
<b>Lot #</b>	3030748		
<b>Made</b>	03/09/23		

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**