



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

<b>Packaged Product:</b> OXY204F			
LACHAT CALIBRATION STANDARD LEVEL 4			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID			
Tested 08/08/24			
Tester MMAT			
Recorded 08/08/24			
<b>APPEARANCE AND COLOR</b>	CLEAR WATER WHITE APPEARANCE		PASS
Sample ID			
Tested 08/08/24			
Tester MMAT			
Recorded 08/08/24			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		P56,P174,M100,VF6-29
Sample ID			
Tested 08/08/24			
Tester MMAT			
Recorded 08/08/24			
<b>PPM KIO3-NAOCL</b>	30.0 PPM	29.9 - 30.1	30.0
Sample ID			
Tested 08/08/24			
Tester MMAT			
Recorded 08/08/24			
<b>CALCULATED GPL SODIUM HYDROXIDE</b>	125.00 GPL	124.95 - 125.05	125.00
Sample ID			
Tested 08/08/24			
Tester MMAT			
Recorded 08/08/24			
<b>CALCULATED GPL SODIUM CHLORIDE</b>	155.00 GPL	154.98 - 155.02	155.00
Sample ID			
Tested 08/08/24			
Tester MMAT			
Recorded 08/08/24			
<b>CALCULATED GPL SODIUM CHLORATE</b>	0.8000 GPL	0.7995 - 0.8005	0.8000
Sample ID			
Tested 08/08/24			
Tester MMAT			
Recorded 08/08/24			
<b>Actual Density</b>	1.21059 GM/ML	1.20778 - 1.21341	1.21015
Sample ID			
Tested 08/08/24			
Tester MMAT			
Recorded 08/08/24			



Aqua Solutions, Inc.  
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**Certificate of Analysis / QC Results**

Customer PO # :

<b>EXPIRATION DATE</b>	MM/DD/YY	08/30/2025
	MM/DD/YYYY	
Sample ID		
Tested	08/08/24	
Tester	MMAT	
Recorded	08/08/24	
<b>Lot #</b>	4080636	
<b>Made</b>	08/08/24	

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**