



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

<b>Packaged Product:</b> OXY206F			
LACHAT CALIBRATION STANDARD LEVEL 6			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID			
Tested 12/11/23			
Tester MHAY			
Recorded 12/11/23			
<b>APPEARANCE AND COLOR</b>	CLEAR WATER WHITE APPEARANCE		PASS
Sample ID			
Tested 12/11/23			
Tester MHAY			
Recorded 12/11/23			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		P78,P103,M100,VF2-A14
Sample ID			
Tested 12/11/23			
Tester MHAY			
Recorded 12/11/23			
<b>Actual Density</b>	1.19816 GM/ML	1.19725 - 1.19913	1.19754
Sample ID			
Tested 12/11/23			
Tester MHAY			
Recorded 12/11/23			
<b>PPM KIO3-NAOCL</b>	10.0 PPM	9.9 - 10.1	10.0
Sample ID			
Tested 12/11/23			
Tester MHAY			
Recorded 12/11/23			
<b>CALCULATED GPL SODIUM HYDROXIDE</b>	75.00 GPL	74.95 - 75.05	75.00
Sample ID			
Tested 12/11/23			
Tester MHAY			
Recorded 12/11/23			
<b>CALCULATED GPL SODIUM CHLORIDE</b>	205.00 GPL	204.98 - 205.02	205.00
Sample ID			
Tested 12/11/23			
Tester MHAY			
Recorded 12/11/23			
<b>CALCULATED GPL SODIUM CHLORATE</b>	0.3000 GPL	0.2995 - 0.3005	0.3000
Sample ID			
Tested 12/11/23			
Tester MHAY			
Recorded 12/11/23			



Aqua Solutions, Inc.  
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Page: 2

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**Customer PO # :**

<b>Lot #</b>	3120813
<b>Made</b>	12/11/23

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**