



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

<b>Packaged Product:</b> OXY202F			
LACHAT CALIBRATION STANDARD LEVEL 2			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID			
Tested 02/07/25			
Tester MMAT			
Recorded 02/07/25			
<b>APPEARANCE AND COLOR</b>	CLEAR WATER WHITE APPEARANCE		PASS
Sample ID			
Tested 02/07/25			
Tester MMAT			
Recorded 02/07/25			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		P176,M120,VF2-B4
Sample ID			
Tested 02/07/25			
Tester MMAT			
Recorded 02/07/25			
<b>PPM KIO3-NAOCL</b>	50.0 PPM	49.9 - 50.1	50.0
Sample ID			
Tested 02/07/25			
Tester MMAT			
Recorded 02/07/25			
<b>CALCULATED GPL SODIUM HYDROXIDE</b>	175.00 GPL	174.95 - 175.05	175.00
Sample ID			
Tested 02/07/25			
Tester MMAT			
Recorded 02/07/25			
<b>CALCULATED GPL SODIUM CHLORIDE</b>	105.00 GPL	104.98 - 105.02	105.00
Sample ID			
Tested 02/07/25			
Tester MMAT			
Recorded 02/07/25			
<b>CALCULATED GPL SODIUM CHLORATE</b>	1.2500 GPL	1.2495 - 1.2505	1.2503
Sample ID			
Tested 02/07/25			
Tester MMAT			
Recorded 02/07/25			
<b>Actual Density</b>	1.22396 G/ML	1.22038 - 1.22751	1.22073
Sample ID			
Tested 02/07/25			
Tester MMAT			
Recorded 02/07/25			



Aqua Solutions, Inc.  
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Date: 02/07/25 at 4:19 PM

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**Customer PO # :**

**EXPIRATION DATE**

MM/DD/YYYY

02/28/2026

MM/DD/YYYY

Sample ID

Tested 02/07/25

Tester MMAT

Recorded 02/07/25

**Lot #** 5020646

**Made** 02/07/25

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**