



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

Packaged Product: OXY202F			
LACHAT CALIBRATION STANDARD LEVEL 2			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID			
Tested 02/12/24			
Tester MHAY			
Recorded 02/12/24			
APPEARANCE AND COLOR	CLEAR WATER WHITE APPEARANCE		PASS
Sample ID			
Tested 02/12/24			
Tester MHAY			
Recorded 02/12/24			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		P175,M100,VF2-B3,M108,M55
Sample ID			
Tested 02/12/24			
Tester MHAY			
Recorded 02/12/24			
PPM KIO3-NAOCL	50.0 PPM	49.9 - 50.1	50.0
Sample ID			
Tested 02/12/24			
Tester MHAY			
Recorded 02/12/24			
CALCULATED GPL SODIUM HYDROXIDE	175.00 GPL	174.95 - 175.05	175.00
Sample ID			
Tested 02/12/24			
Tester MHAY			
Recorded 02/12/24			
CALCULATED GPL SODIUM CHLORIDE	105.00 GPL	104.98 - 105.02	105.00
Sample ID			
Tested 02/12/24			
Tester MHAY			
Recorded 02/12/24			
CALCULATED GPL SODIUM CHLORATE	1.2500 GPL	1.2495 - 1.2505	1.2499
Sample ID			
Tested 02/12/24			
Tester MHAY			
Recorded 02/12/24			
Actual Density	1.22351 GM/ML	1.22222 - 1.22481	1.22283
Sample ID			
Tested 02/12/24			
Tester MHAY			
Recorded 02/12/24			



Aqua Solutions, Inc.
Ph: 281-479-2569
Fax: 281-479-2790
P.O. Box 70
Deer Park, TX 77536
Website: www.aquasolutions.org

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Date: 02/12/24 at 3:24 PM

Aqua Solutions, Inc.
6913 Highway 225
Deer Park, TX, 77536
281/479-2569

Certificate of Analysis / QC Results

Customer PO # :

EXPIRATION DATE

MM/DD/YYYY

02/28/2025

MM/DD/YYYY

Sample ID

Tested 02/12/24

Tester MHAY

Recorded 02/12/24

Lot # 4021256

Made 02/12/24

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