



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

<b>Packaged Product:</b> OXI001F			
HYDROCHLORIC ACID 0.1 NORMAL (SPECIAL STD)			
<b>Test</b>	<b>Target/UOM</b>	<b>Range</b>	<b>Result</b>
<b>PREPARED TO FORMULATION ON</b>	YES		YES
<b>FILE</b>	YES		
Sample ID			
Tested 06/09/22			
Tester MDON			
Recorded 06/09/22			
<b>Actual Normality</b>	0.1000	0.0991 - 0.1009	0.0994
	EQ/L		
Sample ID			
Tested 06/09/22			
Tester MDON			
Recorded 06/09/22			
<b>N.I.S.T. Traceable to SRM 915</b>	YES		YES
	YES		
Sample ID			
Tested 06/09/22			
Tester MDON			
Recorded 06/09/22			
<b>APPEARANCE AND COLOR</b>	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 06/09/22			
Tester MDON			
Recorded 06/09/22			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		(O)T-28,M55,BID3902,PIDM91
Sample ID			
Tested 06/09/22			
Tester MDON			
Recorded 06/09/22			
<b>EXPIRATION DATE</b>	MM/DD/YY		12/30/23
	MM/DD/YYYY		
Sample ID			
Tested 06/09/22			
Tester MDON			
Recorded 06/09/22			
<b>SHELF LIFE OF PRODUCT</b>	SHELF LIFE		18 MONTHS
	TIME		
Sample ID			
Tested 06/09/22			
Tester MDON			
Recorded 06/09/22			
<b>Actual Density</b>	1.00010	0.99999 - 1.00021	1.00008
	GM/ML		
Sample ID			
Tested 06/09/22			
Tester MDON			
Recorded 06/09/22			



Aqua Solutions, Inc.  
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**Customer PO # :**

<b>Lot #</b>	2052471
<b>Made</b>	06/09/22

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**