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

## **Certificate of Analysis / QC Results**

Customer PO #:

	040.0.		
r donagou i roddoti	360		
Н	YDROCHLORIC ACID 5.0 NORMAL	IC ACID 5.0 NORMAL	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION			YES
FILE	YES		
Sample ID			
Tested 02/0	1/24		
Tester DTR	A		
Recorded 02/0			
<b>SAMPLE COLLECTION &amp; HAI</b>	NDLING YES		YES
PER LAB040	YES		
Sample ID			
Tested 02/0	1/24		
Tester DTR.	A		
Recorded 02/0	1/24		
DATE OF SAMPLING FOR TE	ST MM/DD/YYYY		02/01/2024
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 02/0	1/24		
Tester DTR.	A		
Recorded 02/0	1/24		
AMBIENT TEMPERATURE DU		10.0 - 35.0	21.0
SAMPLING DEGC	DEG C		
Sample ID			
Tested 02/0	1/24		
Tester DTR.			
Recorded 02/0			
DATE OF TESTING OF SAMP			02/01/2024
	MM/DD/YYYY		
Sample ID			
Tested 02/0	1/24		
Tester DTR.			
Recorded 02/0			
AMBIENT TEST TEMPERATU		15.0 - 30.0	21.0
DEG C	DEG C		-
Sample ID			
Tested 02/0	1/24		
Tester DTR.			
Recorded 02/0			
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
E ALD COLUIT	APPEARANCE		. 7.00
Sample ID	7.1. 2.11.01102		
Tested 02/0	1/24		
Tester DTR			
Recorded 02/0			
QCSP5: STANDARDIZATION			YES
AQUEOUS ACIDS	METHOD		120
	WETTIOD		
Sample ID Tested 02/0 <sup>-</sup>	1/04		
Recorded 02/0	1/4		



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## Customer PO #:

	Cust	omer PO # :	
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M87,T-44,M55,M44,BID00787, PIDM-81
Sample ID			
Tested 02/01/24			
Tester DTRA			
Recorded 02/01/24			
NORMALITY TO 4 DEC PLACES	5.0000	4.9800 - 5.0200	4.9851
	EQUIV/LITER		
Sample ID			
Tested 02/01/24			
Tester DTRA			
Recorded 02/01/24			
EXPIRATION DATE	MM/DD/YY		02/28/26
	MM/DD/YYYY		02/20/20
Sample ID	101101/00/1111		
Tested 02/01/24			
Tester DTRA			
Recorded 02/01/24			
COLOR	< 10		9
COLON	PT-CO		3
Sample ID	11-00		
·			
Tested 02/01/24 Tester DTRA			
Recorded 02/01/24			
N.I.S.T. Traceable to SRM 723	YES		YES
	YES		1123
Sample ID			
Tested 02/01/24			
Tester DTRA			
Recorded 02/01/24			
SHELF LIFE OF PRODUCT	2 YEARS TIME		2 YEARS
Sample ID			
Tested 02/01/24			
Tester DTRA			
Recorded 02/01/24			
Actual Density	1.08138	1.08071 - 1.08204	1.08114
•	GM/ML		
Sample ID			
Tested 02/01/24			
Tester DTRA			
Recorded 02/01/24			
Lot # 4012424			
Made 02/01/24			



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

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**