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Date: 12/16/24 at 1:55 PM

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

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

Customer PO #:

aonagoa i roadon	110		
	ydrochloric Acid 0.02 Norma		ъ
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION			YES
FILE	YES		
Sample ID			
Tested 12/10			
Tester JEN			
Recorded 12/1			
SAMPLE COLLECTION & HAI			YES
PER LAB040	YES		
Sample ID			
Tested 12/10	6/24		
Tester JEN	C		
Recorded 12/1	6/24		
DATE OF SAMPLING FOR TE	ST MM/DD/YYYY		12/16/2024
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 12/10	6/24		
Tester JEN			
Recorded 12/10			
MBIENT TEMPERATURE DU		10.0 - 35.0	20.0
SAMPLING DEGC	DEG C	10.0 00.0	20.0
Sample ID	2500		
-	6/24		
Tester JEN			
Recorded 12/1			10/10/0004
DATE OF TESTING OF SAMP			12/16/2024
o · ·-	MM/DD/YYYY		
Sample ID			
Tested 12/10			
Tester JEN			
Recorded 12/10			
AMBIENT TEST TEMPERATU		15.0 - 30.0	20.0
DEG C	DEG C		
Sample ID			
Tested 12/10	6/24		
Tester JEN	C		
Recorded 12/1	6/24		
Actual Density	0.99864	0.99822 - 0.99906	0.99861
	G/ML		
Sample ID			
Tested 12/10	6/24		
Tester JEN			
Recorded 12/10			
Actual Normality	0.0200	0.0195 - 0.0205	0.0197
• • •	EQ/L		2-2-2-
Sample ID			
Tested 12/10	8/24		
Tester JEN			
Recorded 12/1			
necoraea 12/10	U/ <b>८ <del>'</del></b>		



Made 12/16/24

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## Customer PO #:

QCSP5: STANDARDIZATION OF		YES	YES
AQUEOUS ACIDS		METHOD	
Sample ID	1		
Tested	12/16/24		
Tester	JENC		
Recorded	12/16/24		
N.I.S.T. Traceable to SRM 723 THAM		YES	YES
		YES	
Sample ID	)		
Tested	12/16/24		
Tester	JENC		
Recorded	12/16/24		
APPEARANCE AND CO	OLOR	CLEAR LIQUID	PASS
		APPEARANCE	
Sample ID	)		
Tested	12/16/24		
Tester	JENC		
Recorded	12/16/24		
INSTRUMENTS USED		INSTRUMENT	GC,T-293,M55,BURET:06419
PREPARATION			2.2, 22, 22, 2
Sample ID	)		
Tested	12/16/24		
Tester	JENC		
Recorded	12/16/24		
EXPIRATION DATE	,,	MM/DD/YY	12/30/25
		MM/DD/YYYY	
Sample ID	1		
Tested	12/16/24		
Tester	JENC		
Recorded	12/16/24		
SHELF LIFE OF PROD		1 YEAR	1 YEAR
		TIME	· · · · · · · · · · · · · · · · · · ·
Sample ID	)		
Tested	12/16/24		
Tester	JENC		
Recorded	12/16/24		
Lot # 4112	340		

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.

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

Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

**Quality Manager**