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Date: 07/14/23 at 3:28 PM

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

Customer PO #:

Packaged Product				
		Libration Standard Leve	el 3 (100ML)	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	JLATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	07/14/23			
Tester	MMAT			
Recorded	07/14/23			
CALCULATED PPM		5.00	4.98 - 5.02	5.00
N,N-DIMETHYLETHANOLAMINE		PPM		
Sample ID				
Tested	07/14/23			
Tester	MMAT			
Recorded	07/14/23			
CALCULATED PPM AN	IMONIA (NH3)	1.00	0.98 - 1.02	1.00
		PPM		
Sample ID				
Tested	07/14/23			
Tester	MMAT			
Recorded	07/14/23			
CALCULATED PPM ME		0.20	0.19 - 0.21	0.20
		PPM		
Sample ID				
Tested	07/14/23			
Tester	MMAT			
Recorded	07/14/23			
CALCULATED PPM ACETIC ACID		2.00	1.98 - 2.02	2.00
		PPM		
Sample ID				
Tested	07/14/23			
Tester	MMAT			
Recorded	07/14/23			
CALCULATED PPM CH		2.00	1.90 - 2.10	2.08
OALOGEATED I I III OII	LONDL	PPM	1.00 2.10	2.00
Comple ID		1 1 191		
Sample ID Tested	07/44/00			
	07/14/23			
Tester Recorded	MMAT 07/14/23			
CALCULATED PPM	07/14/23	0.25	0.24 - 0.26	0.25
		PPM	0.24 - 0.20	0.23
2-AMINOETHANOL		FFIVI		
Sample ID	07/44/00			
Tested	07/14/23			
Tester	MMAT			
Recorded	07/14/23	CLEARLIOLUD		DACC
APPEARANCE AND CO	LUK	CLEAR LIQUID		PASS
<u></u>		APPEARANCE		
Sample ID				
Tested	07/14/23			
Tester	MMAT			
Recorded	07/14/23			

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Customer PO #:

INSTRUMENTS USED DURING PREPARATION

**INSTRUMENT** 

P92,P390,P397,VF1-Z28

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Sample ID

Tested 07/14/23
Tester MMAT
Recorded 07/14/23

Lot # 3071448 Made 07/14/23

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**