

Page: 1

Date: 06/28/23 at 1:12 PM

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

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

Customer PO #:

		libration Standard Le		
Test		Target/UOM	Range	Result
PREPARED TO FORM	ULATION ON	YES		YES
ILE		YES		
Sample II	)			
Tested	06/28/23			
Tester	MMAT			
Recorded	06/28/23			
CALCULATED PPM A	MMONIA (NH3)	5.00	4.95 - 5.05	5.01
		PPM		
Sample II	)			
Tested	06/28/23			
Tester	MMAT			
Recorded				
Ppm Methylamine	00/20/20	2.50	2.45 - 2.55	2.50
p.ii mouryiaiiiiie		PPM (MG/L)	2.70 2.00	2.50
Comple II	`	I I IVI (IVIC/L)		
Sample II				
Tested	06/28/23			
Tester	MMAT			
Recorded		0.00	100.000	0.00
Calculated ppm Aceti	c Acid (mg/L)	2.00	1.98 - 2.02	2.00
		PPM (MG/L)		
Sample II				
Tested	06/28/23			
Tester	MMAT			
Recorded	06/28/23			
CALCULATED PPM C	HLORIDE	10.00	9.00 - 11.00	10.42
		PPM		
Sample II	)			
Tested	06/28/23			
Tester	MMAT			
Recorded				
CALCULATED MG/L	00/20/20	2.00	1.95 - 2.05	2.00
DIETHANOLAMINE (D	EΛ\	MG/L	1.00 2.00	2.00
		IVIG/L		
Sample II				
Tested	06/28/23			
Tester	MMAT			
Recorded	06/28/23	5.00	4.05 - 5.5	
Calculated ppm		5.00	4.95 - 5.05	5.00
N-Methyldiethanolami		PPM (MG/)		
Sample II				
Tested	06/28/23			
Tester	MMAT			
Recorded				
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample II	)			
Tested	06/28/23			
Tester	MMAT			

Page: 2

Date: 06/28/23 at 1:12 PM

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

Customer PO #:

INSTRUMENTS USED DURING PREPARATION		INSTRUMENT	P131,P116,P390
Sample ID Tested Tester Recorded EXPIRATION DATE	Tested 06/28/23 Tester MMAT Recorded 06/28/23	MM/DD/YYYY	09/30/23
		MM/DD/YYYY	33/35/25
Sample ID			
Tested	06/28/23		
Tester	MMAT		
Recorded	06/28/23		
Lot # 30626	559		
Mada 06/28	3/23		

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**