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Date: 07/17/24 at 2:12 PM

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

Customer PO #:

Packaged Product:				
	FAMS+ Ca	alibration Standard Lev	vel 4	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	LATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	07/17/24			
Tester	AROS			
Recorded	07/17/24			
Calculated ppm		0.50	0.48 - 0.52	0.50
2-aminoethanolamine		PPM (MG/L)		
Sample ID				
Tested	07/17/24			
Tester	AROS			
Recorded	07/17/24			
Ppm N,N-Dimethylethanolamine		5.00	4.98 - 5.02	5.00
		PPM (MG/L)		
Sample ID				
Tested	07/17/24			
Tester	AROS			
Recorded	07/17/24			
CALCULATED PPM AM	MONIA (NH3)	1.00	0.98 - 1.02	1.00
		PPM		
Sample ID				
Tested	07/17/24			
Tester	AROS			
Recorded	07/17/24			
Ppm Methylamine		0.20	0.18 - 0.22	0.20
		PPM (MG/L)		
Sample ID				
Tested	07/17/24			
Tester	AROS			
Recorded	07/17/24			
Calculated ppm Acetic Acid (mg/L)		2.00	1.98 - 2.02	2.00
		PPM (MG/L)		
Sample ID		, ,		
Tested	07/17/24			
Tester	AROS			
Recorded	07/17/24			
CALCULATED PPM CHI		2.00	1.90 - 2.10	2.00
		PPM		
Sample ID				
Tested	07/17/24			
Tester	AROS			
Recorded	07/17/24			
Calculated ppm		2.50	2.46 - 2.54	2.50
N-Methyldiethanolamine		PPM (MG/)		
Sample ID				
Tested	07/17/24			
Tester	AROS			
Recorded	07/17/24			
1 13001404	J.,, E.			

07/17/24

Made

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APPEARANCE AND COLOR **CLEAR LIQUID PASS APPEARANCE** Sample ID Tested 07/17/24 Tester **AROS** Recorded 07/17/24 INSTRUMENTS USED DURING **INSTRUMENT** P216,P390,P115,MVF1-Z44 **PREPARATION** Sample ID Tested 07/17/24 Tester **AROS** Recorded 07/17/24 **EXPIRATION DATE** MM/DD/YYYY 10/30/2024 MM/DD/YYYY Sample ID Tested 07/17/24 Tester **AROS** Recorded 07/17/24 4070833 Lot#

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