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Date: 01/06/24 at 5:41 AM

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

Customer PO #:

Packaged Product: B	H071F		
	AMS+ Calibration Standard Lev	vel 2	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION		<u> </u>	YES
FILE	YES		
Sample ID			
Tested 01/0	6/24		
Tester MMA	AT		
Recorded 01/0			
Calculated ppm	0.10	0.09 - 0.11	0.10
2-aminoethanolamine	PPM (MG/L)		
Sample ID			
Tested 01/0	6/24		
Tester MMA			
Recorded 01/0			
Ppm N,N-Dimethylethanolami		4.98 - 5.02	5.00
• • • • • • • • • • • • • • • • • • •	PPM (MG/L)		
Sample ID	,		
Tested 01/0	6/24		
Tester MMA			
Recorded 01/0			
CALCULATED PPM AMMONIA		0.98 - 1.02	1.00
	PPM		
Sample ID			
Tested 01/0	6/24		
Tester MMA			
Recorded 01/0			
Ppm Methylamine	0.20	0.19 - 0.21	0.20
<b>,</b>	PPM (MG/L)		
Sample ID	(, _)		
Tested 01/0	8/24		
Tester MMA			
Recorded 01/0			
Calculated ppm Acetic Acid (		1.98 - 2.02	2.00
- a a.	PPM (MG/L)		2.00
Sample ID	· · · · · (MO/L)		
Tested 01/0	8/24		
Tester MMA			
Recorded 01/0			
CALCULATED PPM CHLORID		1.90 - 2.10	2.08
J. LOOLAILD I I III OIILONID	PPM	1.00 2.10	2.00
Sample ID			
Tested 01/0	6/24		
Tester MMA			
Recorded 01/0			
Calculated ppm	0.50	0.48 - 0.52	0.50
N-Methyldiethanolamine	PPM (MG/)	3.10 0.02	0.00
Sample ID	(11101)		
Tested 01/0	6/24		
Tester MMA			
Recorded 01/0			
Necolueu 01/00	UI 47		

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

## Customer PO #:

APPEARANCE AND COI	_OR	CLEAR LIQUID APPEARANCE	PASS
Sample ID Tested Tester Recorded	01/06/24 MMAT 01/06/24		
INSTRUMENTS USED D	URING	INSTRUMENT	P184,P89,P161,P81,VF1-Z31
PREPARATION			
Sample ID			
Tested	01/06/24		
Tester	MMAT		
Recorded	01/06/24		
EXPIRATION DATE		MM/DD/YYYY	04/30/2024
		MM/DD/YYYY	
Sample ID			
Tested	01/06/24		
Tester	MMAT		
Recorded	01/06/24		
<b>Lot #</b> 40105	88		

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**