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Date: 01/10/25 at 3:13 PM

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

Customer PO #:

		Customer PO # :				
Packaged Product:	BH074F					
		libration Standard Level 5				
Test		Target/UOM	Range	Result		
PREPARED TO FORMU	LATION ON	YES	rango	YES		
FILE		YES				
Sample ID		· <del></del>				
Tested	01/10/25					
Tester	AROS					
Recorded	01/10/25					
Calculated ppm	01/10/23	1.00	0.96 - 1.04	1.00		
2-aminoethanolamine		PPM (MG/L)	0.00 1.04	1.00		
		TTW (WO/L)				
Sample ID	04/40/05					
Tested	01/10/25					
Tester	AROS					
Recorded	01/10/25	F 00	4.09 5.00	5.00		
Ppm N,N-Dimethylethan	oiamine	5.00	4.98 - 5.02	5.00		
<u> </u>		PPM (MG/L)				
Sample ID	0.4.4.0.10.					
Tested	01/10/25					
Tester	AROS					
Recorded	01/10/25					
CALCULATED PPM AMI	MONIA (NH3)	1.00	0.98 - 1.02	1.00		
		PPM				
Sample ID						
Tested	01/10/25					
Tester	AROS					
Recorded	01/10/25					
Ppm Methylamine		0.20	0.19 - 0.21	0.20		
		PPM (MG/L)				
Sample ID						
Tested	01/10/25					
Tester	AROS					
Recorded	01/10/25					
Calculated ppm Acetic A	Acid (mg/L)	2.00	1.98 - 2.02	2.00		
		PPM (MG/L)				
Sample ID						
Tested	01/10/25					
Tester	AROS					
Recorded	01/10/25					
CALCULATED PPM CHL		2.00	1.90 - 2.10	2.00		
		PPM				
Sample ID						
Tested	01/10/25					
Tester	AROS					
Recorded	01/10/25					
Calculated ppm		5.00	4.95 - 5.05	5.00		
N-Methyldiethanolamine		PPM (MG/)		3.55		
Sample ID	-	· · · · · · · · · · · · · · · · · · ·				
Tested	01/10/25					
Tested	01/10/25 AROS					
	AROS					
Recorded	01/10/25					

01/10/25

Made

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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 COLOR		CLEAR LIQUID APPEARANCE	PASS	
Sample ID				
Tested	01/10/25			
Tester	AROS			
Recorded	01/10/25			
INSTRUMENTS USED DURING		INSTRUMENT	P90,P157,P172	
PREPARATION				
Sample ID				
Tested	01/10/25			
Tester	AROS			
Recorded	01/10/25			
EXPIRATION DATE		MM/DD/YYYY	04/30/2025	
		MM/DD/YYYY		
Sample ID				
Tested	01/10/25			
Tester	AROS			
Recorded	01/10/25			
Lot # 5011006				

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**