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Date: 01/08/24 at 2:26 PM

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

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

Customer PO #:

Packaged Product: BH	074F		
•	MS+ Calibration Standard Lev	Calibration Standard Level 5	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION	ON YES		YES
FILE	YES		
Sample ID			
Tested 01/08/	24		
Tester AROS			
Recorded 01/08/3	24		
Calculated ppm	1.00	0.96 - 1.04	1.00
-aminoethanolamine	PPM (MG/L)		
Sample ID			
Tested 01/08/	24		
Tester AROS			
Recorded 01/08/	24		
Ppm N,N-Dimethylethanolamin		4.98 - 5.02	5.00
, , , , , , , , , , , , , , , , , , , ,	PPM (MG/L)		
Sample ID	···/		
Tested 01/08/2	24		
Tester AROS	<del></del>		
Recorded 01/08/2	24		
CALCULATED PPM AMMONIA		0.98 - 1.02	1.00
	PPM	<del></del>	
Sample ID	· · · · · ·		
Tested 01/08/2	24		
Tester AROS	.,,		
Recorded 01/08/2	24		
pm Methylamine	0.20	0.19 - 0.21	0.20
ригментуганине	PPM (MG/L)	0.10 0.21	0.20
Comple ID	T T W (WA/L)		
Sample ID Tested 01/08/3			
	24		
Tester AROS Recorded 01/08/3	24		
		1.98 - 2.02	2.00
Calculated ppm Acetic Acid (m	9/ <b>L)</b> 2.00 PPM (MG/L)	1.30 - 2.02	2.00
Operate ID	PPIVI (IVIG/L)		
Sample ID Tested 01/08/3	24		
0.17007.	24		
Tester AROS	24		
Recorded 01/08/2		1.00 0.10	0.00
CALCULATED PPM CHLORIDE	2.00	1.90 - 2.10	2.00
<b>.</b>	PPM		
Sample ID			
Tested 01/08/2	24		
Tester AROS			
Recorded 01/08/2		4.05 5.05	F 66
Calculated ppm	5.00	4.95 - 5.05	5.00
I-Methyldiethanolamine	PPM (MG/)		
Sample ID			
Tested 01/08/2	24		
Tester AROS			
Recorded 01/08/2	24		

01/08/24

Made

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## Customer PO #:

APPEARANCE AND COLOR **CLEAR LIQUID PASS APPEARANCE** Sample ID Tested 01/08/24 Tester **AROS** Recorded 01/08/24 INSTRUMENTS USED DURING **INSTRUMENT** VF1-Z39,P100,P156,P168 **PREPARATION** Sample ID Tested 01/08/24 Tester **AROS** Recorded 01/08/24 **EXPIRATION DATE** MM/DD/YYYY 04/30/2024 MM/DD/YYYY Sample ID Tested 01/08/24 Tester **AROS** Recorded 01/08/24 4010591 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**