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Date: 10/07/24 at 4:10 PM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product: BF	1072F		
_	MS+ Calibration Standard Lev	el 3	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION		<u> </u>	YES
FILE	YES		
Sample ID			
Tested 10/07	/24		
Tester AROS	3		
Recorded 10/07			
Calculated ppm	0.25	0.24 - 0.26	0.25
2-aminoethanolamine	PPM (MG/L)		
Sample ID			
Tested 10/07	/24		
Tester AROS			
Recorded 10/07			
Ppm N,N-Dimethylethanolamir		4.98 - 5.02	5.00
• , • • • • • • • • • • • • • • • • • •	PPM (MG/L)		
Sample ID	(
Tested 10/07	124		
Tester AROS			
Recorded 10/07			
CALCULATED PPM AMMONIA		0.98 - 1.02	1.00
SALGOLATED FFIN ANIMONIA	PPM	0.30 - 1.02	1.00
Comple ID	1 T IVI		
Sample ID Tested 10/07	10.4		
Tester AROS			
Recorded 10/07		0.40	0.00
Ppm Methylamine	0.20	0.19 - 0.21	0.20
	PPM (MG/L)		
Sample ID			
Tested 10/07			
Tester AROS			
Recorded 10/07			
Calculated ppm Acetic Acid (m		1.98 - 2.02	2.00
	PPM (MG/L)		
Sample ID			
Tested 10/07	/24		
Tester AROS			
Recorded 10/07			
CALCULATED PPM CHLORIDE		1.90 - 2.10	2.00
	PPM		
Sample ID			
Tested 10/07	/24		
Tester AROS			
Recorded 10/07			
Calculated ppm	1.00	0.97 - 1.03	1.00
N-Methyldiethanolamine	PPM (MG/)		
Sample ID	, ,		
Tested 10/07	724		
Tester AROS			
Recorded 10/07			
1.CCOTGEG 10/07/	4 7		

10/07/24

Made

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Customer PO #:

APPEARANCE AND COI	LOR	CLEAR LIQUID APPEARANCE	PASS
Sample ID Tested Tester	10/07/24 AROS		
Recorded	10/07/24		
INSTRUMENTS USED D	URING	INSTRUMENT	P400,P94,P155,VF1-Z26
PREPARATION			
Sample ID			
Tested	10/07/24		
Tester	AROS		
Recorded	10/07/24		
EXPIRATION DATE		MM/DD/YYYY MM/DD/YYYY	01/30/2025
Sample ID			
Tested	10/07/24		
Tester	AROS		
Recorded	10/07/24		
Lot # 41007	44		

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