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Date: 01/10/25 at 3:14 PM

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

## Customer PO # :

	Custor	ner PO # :	
Packaged Product: BH	1077F		
	AMS+ Calibration Standard Lev	vel 8	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION		- J	YES
FILE	YES		
Sample ID			
Tested 01/10	/25		
Tester MMA			
Recorded 01/10			
CALCULATED PPM AMMONIA		2.46 - 2.54	2.50
	PPM		
Sample ID			
Tested 01/10	/25		
Tester MMA			
Recorded 01/10			
	1.25	1.22 - 1.28	1.25
Ppm Methylamine	1.25 PPM (MG/L)	1.22 - 1.20	1.20
0 1 10	PPW (MG/L)		
Sample ID	los.		
Tested 01/10			
Tester MMA			
Recorded 01/10			
Calculated ppm Acetic Acid (n		1.98 - 2.02	2.00
	PPM (MG/L)		
Sample ID			
Tested 01/10	/25		
Tester MMA	Γ		
Recorded 01/10	/25		
CALCULATED PPM CHLORIDE	5.00	4.50 - 5.50	5.20
	PPM		
Sample ID			
Tested 01/10	/25		
Tester MMA			
Recorded 01/10			
CALCULATED MG/L	0.50	0.47 - 0.53	0.50
DIETHANOLAMINE (DEA)	MG/L		
Sample ID			
Tested 01/10	/25		
Tester MMA			
Recorded 01/10			
Ppm N,N-Dimethylethanolamir		0.97 - 1.03	1.00
r pin is,is-dimethylethanolamir	PPM (MG/L)	0.37 - 1.03	1.00
Camaral ID	FFIVI (IVIG/L)		
Sample ID	105		
Tested 01/10			
Tester MMA			
Recorded 01/10			DACC
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 01/10	/25		
Tester MMA			
Recorded 01/10			

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Customer PO #:

INSTRUMENTS PREPARATION		RING	NSTRUMENT	P115,P397,P161,P402
Tes Tes	ster M corded 0		MM/DD/YYYY MM/DD/YYYY	04/30/2025
Tes Tes	ster M	01/10/25 MMAT 01/10/25	MINI/DD/TTTT	
	5011009			

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**