



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

Packaged Product: BH013F			
FAMS Calibration Standard Level 4 (100ML)			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 03/11/24			
Tester MMAT			
Recorded 03/11/24			
CALCULATED PPM	5.00	4.98 - 5.02	5.00
N,N-DIMETHYLETHANOLAMINE	PPM		
Sample ID			
Tested 03/11/24			
Tester MMAT			
Recorded 03/11/24			
CALCULATED PPM AMMONIA (NH3)	1.00	0.98 - 1.02	1.00
	PPM		
Sample ID			
Tested 03/11/24			
Tester MMAT			
Recorded 03/11/24			
CALCULATED PPM METHYLAMINE	0.20	0.19 - 0.21	0.20
	PPM		
Sample ID			
Tested 03/11/24			
Tester MMAT			
Recorded 03/11/24			
CALCULATED PPM ACETIC ACID	2.00	1.98 - 2.02	2.00
	PPM		
Sample ID			
Tested 03/11/24			
Tester MMAT			
Recorded 03/11/24			
CALCULATED PPM CHLORIDE	2.00	1.90 - 2.10	2.08
	PPM		
Sample ID			
Tested 03/11/24			
Tester MMAT			
Recorded 03/11/24			
CALCULATED PPM	0.50	0.48 - 0.52	0.50
2-AMINOETHANOL	PPM		
Sample ID			
Tested 03/11/24			
Tester MMAT			
Recorded 03/11/24			
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 03/11/24			
Tester MMAT			
Recorded 03/11/24			



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INSTRUMENTS USED DURING PREPARATION	INSTRUMENT	P97,P390,P216,VF1-Z31
Sample ID		
Tested	03/11/24	
Tester	MMAT	
Recorded	03/11/24	
EXPIRATION DATE	MM/DD/YYYY	05/16/2024
	MM/DD/YYYY	
Sample ID		
Tested	03/11/24	
Tester	MMAT	
Recorded	03/11/24	
Lot #	4031140	
Made	03/11/24	

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