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Date: 12/02/24 at 11:29 AM

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

Customer PO #:

Packaged Product	: VUL391F			
	BORATE E	BUFFER STOCK SOLUTION	(MAKE FRESH)	
Test		Target/UOM	Range	Result
PREPARED TO FORM	JLATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	12/02/24			
Tester	BPHI			
Recorded	12/02/24			
Actual Density		1.00881	1.00820 - 1.00943	1.00882
		G/ML		
Sample ID				
Tested	12/02/24			
Tester	BPHI			
Recorded	12/02/24			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	12/02/24			
Tester	BPHI			
Recorded	12/02/24			
INSTRUMENTS USED		INSTRUMENT		M112,T190
PREPARATION	DOM:NO	ii to i i to iii Ei ti		W112,1100
Sample ID				
Tested	12/02/24			
Tester	BPHI			
Recorded	12/02/24			
PH OF PRODUCT/SOL		9.000	8.980 - 9.020	8.988
PH OF PRODUCT/SUL	UTION	9.000 PH	0.900 - 9.020	0.900
01 15		гп		
Sample ID				
Tested	12/02/24			
Tester	BPHI			
Recorded	12/02/24			10/20/2025
EXPIRATION DATE		MM/DD/YYYY MM/DD/YYYY		12/30/2025
Sample ID				
Tested	12/02/24			
Tester	BPHI			
Recorded	12/02/24			
Lot # 4120	277			
Made 12/0				

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

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**