

Recorded 11/20/24

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Date: 11/22/24 at 3:17 PM

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

## Certificate of Analysis / QC Results Customer PO # :

Customer PO # :						
Packaged Product	1520					
	BUFFER	REFERENCE pH 9.0				
Test		Target/UOM	Range	Result		
PREPARED TO FORMU	JLATION ON	YES	- tuilge	YES		
FILE		YES				
Sample ID						
Tested	11/20/24					
Tester	DNEW					
Recorded	11/20/24					
QCSP 20 PH CALIBRATION		YES		YES		
METHODS		METHOD				
Sample ID						
Tested	11/20/24					
Tester	DNEW					
Recorded	11/20/24					
Actual Temp		25.0	24.0 - 26.0	25.0		
		DEG C				
Sample ID						
Tested	11/20/24					
Tester	DNEW					
Recorded	11/20/24					
N.I.S.T. Traceable		YES		YES		
		YES				
Sample ID						
Tested	11/20/24					
Tester	DNEW					
Recorded	11/20/24					
NIST TRACEABLE TO SRM186I AND		YES		YES		
186II		YES				
Sample ID						
Tested	11/20/24					
Tester	DNEW					
Recorded	11/20/24					
PH NIST TRACEABLE TO SRM 187		YES		YES		
		YES				
Sample ID						
Tested	11/20/24					
Tester	DNEW					
Recorded	11/20/24					
TRACEABLE TO NIST S	SRM 191I AND	YES		YES		
SRM 191II		YES				
Sample ID						
Tested	11/20/24					
Tester	DNEW					
Recorded	11/20/24	OLEAD TO DALE VELLOW		P. 00		
APPEARANCE AND COLOR		CLEAR TO PALE YELLOW		PASS		
		LIQUID				
_		APPEARANCE				
Sample ID						
Tested	11/20/24					
Tester	DNEW					

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

## Customer PO #:

INSTRUMENTS USED DURING PREPARATION		INSTRUMENT		M108,T-44,GC
Sample ID	)			
Tested	11/20/24			
Tester	DNEW			
Recorded	11/20/24			
EXPIRATION DATE		MM/DD/YY		11/30/25
		MM/DD/YYYY		
Sample ID	)			
Tested	11/20/24			
Tester	DNEW			
Recorded	11/20/24			
SHELF LIFE OF PRODUCT		SHELF LIFE		1 YEAR
		TIME		
Sample ID	)			
Tested	11/20/24			
Tester	DNEW			
Recorded	11/20/24			
PH OF PRODUCT/SOLUTION		9.000	8.980 - 9.020	9.008
		PH		
Sample ID	)			
Tested	11/22/24			
Tester	DNEW			
Recorded	11/22/24			
Lot # 4110	435			
Made $11/1$	J/ 4			

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**