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Date: 10/15/24 at 8:54 AM

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

## **Certificate of Analysis / QC Results**

Customer PO #:

. ackagoa i roaaca	1490		
	BUFFER REFERENCE pH 6.86		
Test	Target/UOM	Range	Result
PREPARED TO FORMULATI			YES
FILE	YES		
Sample ID			
Tested 10/	15/24		
Tester BP	<del>I</del> I		
Recorded 10/	15/24		
Actual pH of product	6.860	6.850 - 6.870	6.864
	PH		
Sample ID			
	15/24		
Tester BPI			
	 15/24		
QCSP 20 PH CALIBRATION	YES		YES
METHODS	METHOD		. 20
Sample ID	WIL IT IOD		
·	15/04		
	15/24		
Tester BPI			
	15/24	04.5. 05.5	25.2
Actual Temp	25.0	24.5 - 25.5	25.0
	DEG C		
Sample ID			
	15/24		
Tester BP	<del>-</del> II		
Recorded 10/	15/24		
NIST TRACEABLE TO SRM1	86I AND YES		YES
18611	YES		
Sample ID			
	15/24		
Tester BPI			
	 15/24		
PH NIST TRACEABLE TO SE			YES
	YES		
Sample ID	120		
	15/04		
	15/24		
Tester BPI			
	15/24		\/F0
PH NIST TRACEABLE TO SE			YES
	YES		
Sample ID			
Tested 10/	15/24		
Tester BPI	-ll		
	15/24		
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
	15/24		
Tester BPI			
	115/24		
Recorded 10/	10/27		

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## Customer PO #:

INSTRUMENTS USED DURING		JRING	INSTRUMENT	M112,T269
PREPARATION				
Sai	mple ID			
Tes	sted	10/15/24		
Tes	ster	BPHI		
Re	corded	10/15/24		
EXPIRATION DATE			MM/DD/YY	10/30/25
			MM/DD/YYYY	
Sai	mple ID			
Tes	sted	10/15/24		
Tes	ster	BPHI		
Re	corded	10/15/24		
SHELF LIFE OF PRODUCT		СТ	SHELF LIFE	1 YEAR
			TIME	
Sai	mple ID			
Tes	sted	10/15/24		
Tes	ster	BPHI		
Re	corded	10/15/24		
Lot #	410044	40		
Made	10/15/	/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**