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Date: 08/21/24 at 2:03 PM

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

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

Customer PO #:

Packaged Product: 1	525		
	UFFER REFERENCE pH 10.0/BLU	E	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION			YES
FILE	YES		
Sample ID			
Tested 08/2			
Tester BPH			
Recorded 08/2			
PH OF PRODUCT/SOLUTION	10.000	9.990 - 10.010	10.009
	PH		
Sample ID			
Tested 08/2			
Tester BPH	I		
Recorded 08/2			
+- PH Measurement Uncertain	=	= 0.014	0.014
	PH		
Sample ID			
Tested 08/2	1/24		
Tester BPH	I		
Recorded 08/2			
QCSP 20 PH CALIBRATION	YES		YES
METHODS	METHOD		
Sample ID			
Tested 08/2	1/24		
Tester BPH			
Recorded 08/2			
Actual Temp	25.0	24.9 - 25.1	25.0
	DEG C		
Sample ID			
Tested 08/2	1/24		
Tester BPH			
Recorded 08/2			
pH Traceable to N.I.S.T. SRM			YES
	YES		
Sample ID	. = -		
Tested 08/2	1/24		
Tester BPH			
Recorded 08/2			
PH NIST TRACEABLE TO SRI			YES
	YES		
Sample ID	.20		
Tested 08/2	1/2/		
Tester BPH			
Recorded 08/2			
NIST TRACEABLE TO SRM18			YES
NIST TRACEABLE TO SRIMTO 18611	YES		123
	TES		
Sample ID	4/04		
Tested 08/2			
Tester BPH			
Recorded 08/2	1/24		



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Made

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## Customer PO #:

PH NIST II	RACEABLE IC	J SKIN 187	YES	1E2
			YES	
	Sample ID			
		08/21/24		
	Tester	BPHI		
		08/21/24		
	LE TO NIST SE	RM 1911 AND	YES	YES
SRM 1911I			YES	
	Sample ID			
	Tested	08/21/24		
	Tester	BPHI		
	Recorded	08/21/24		
APPEARAN	NCE AND COL	.OR	CLEAR BLUE/ODORLESS	PASS
			APPEARANCE	
	Sample ID			
		08/21/24		
	Tester	BPHI		
	Recorded	08/21/24		
INSTRUME	ENTS USED DI		INSTRUMENT	M91,T-IX,M117
PREPARA	TION			
	Sample ID			
		08/21/24		
	Tester	BPHI		
	Recorded	08/21/24		
EXPIRATION DATE			MM/DD/YY	08/30/26
			MM/DD/YYYY	
	Sample ID			
		08/21/24		
	Tester	BPHI		
		08/21/24		
SHELF LIFE OF PRODUCT			2 YEARS	2 YEARS
			TIME	
	Sample ID			
		08/21/24		
	Tester	BPHI		
		08/21/24		
_				
Lo	t# 40820	101		

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.

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Aqua Solutions, Inc.
6913 Highway 225
Deer Park, TX, 77536
281/479-2569
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Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

**Quality Manager**