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Date: 06/15/23 at 11:22 AM

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

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

Customer PO #:

Packag	,04 0440	1460 Buffer Deference of 4 0/Red		
Test		BUFFER REFERENCE pH 4.0/RED  Target/UOM	Range	Result
	RODUCT/SOLUTIO		3.998 - 4.018	4.004
		PH		
	Sample ID			
	•	15/23		
	Tester BP			
		15/23		
PH Me	asurement Uncerta		= 0.014	0.014
		PH		
	Sample ID			
	•	15/23		
	Tester BP			
		 15/23		
CSP 20	PH CALIBRATION	YES		YES
METHOD		METHOD		120
	Sample ID	METHOD		
		15/23		
	Tester BP			
		⊓ 15/23		
Actual Te		25.0	24.0 - 26.0	25.0
wiudi 16	אוווי	DEG C	24.0 - 20.0	25.0
	Comple ID	DEG C		
	Sample ID	15/00		
		15/23		
	Tester BP			
		15/23		
H Trace	able to N.I.S.T. SRI			YES
		YES		
	Sample ID			
		15/23		
	Tester BP			
		15/23		
PH NIST	TRACEABLE TO SI			YES
		YES		
	Sample ID			
	Tested 06/	15/23		
	Tester BP			
	Recorded 06/	15/23		
PH NIST TRACEABLE TO SRM 187		RM 187 YES		YES
		YES		
	Sample ID			
		15/23		
	Tester BP			
		15/23		
NIST TRA	ACEABLE TO SRM1			YES
186II		YES		
	Sample ID			
		15/23		
	Tester BP			
	. 55.5.	**		

06/15/23

Made

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

## Customer PO #:

APPEARANCE AND COLOR		CLEAR RED/SLIGHT THYMOL	PASS
		SMELL	
		APPEARANCE	
Sample ID			
Tested	06/15/23		
Tester	BPHI		
Recorded	06/15/23		
INSTRUMENTS USED I		INSTRUMENT	M91,T-IX
PREPARATION			- ,
Sample ID			
Tested	06/15/23		
Tester	BPHI		
Recorded	06/15/23		
EXPIRATION DATE		MM/DD/YY	06/30/25
		MM/DD/YYYY	*****
Sample ID		, 22,	
Tested	06/15/23		
Tester	BPHI		
Recorded	06/15/23		
SHELF LIFE	00/13/23	2 YEARS	2 YEARS
STILLI LII L		TIME	2 ILANO
Camania ID		TIIVIL	
Sample ID			
Tested	06/15/23		
Tester	BPHI		
Recorded	06/15/23		
Lot # 30614	488		

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**