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Date: 03/20/24 at 11:58 AM

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

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

Customer PO #:

Packaged Product: 15	25		
	FFER REFERENCE pH 10.0/BLUE		
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION			YES
FILE	YES		
Sample ID			
Tested 03/20/	24		
Tester JRIO			
Recorded 03/20/	24		
PH OF PRODUCT/SOLUTION	10.000	9.990 - 10.010	10.006
	PH		
Sample ID			
Tested 03/20/	24		
Tester JRIO			
Recorded 03/20/			
+- PH Measurement Uncertaint		= 0.014	0.014
	PH		
Sample ID			
Tested 03/20/	24		
Tester JRIO			
Recorded 03/20/			
QCSP 20 PH CALIBRATION	YES		YES
METHODS	METHOD		
Sample ID			
Tested 03/20/	24		
Tester JRIO			
Recorded 03/20/			
Actual Temp	25.0	24.9 - 25.1	25.0
	DEG C		
Sample ID			
Tested 03/20/	24		
Tester JRIO			
Recorded 03/20/			V50
oH Traceable to N.I.S.T. SRM'S			YES
0	YES		
Sample ID	0.4		
Tested 03/20/	24		
Tester JRIO	24		
Recorded 03/20/ PH NIST TRACEABLE TO SRM			YES
FRINIST TRACEABLE TO SKM	YES		TES
Comple ID	IES		
Sample ID Tested 03/20/	24		
Tested 03/20/ Tester JRIO	<del>24</del>		
Recorded 03/20/	24		
NIST TRACEABLE TO SRM186			YES
186II	YES		120
Sample ID	, 20		
Tested 03/20/	24		
Tester JRIO	<b>4</b>		
Recorded 03/20/	24		
13001464 03/20/	<b>4</b> 7		



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## Customer PO #:

PH NIST TRACEABLE	TO SRM 187	YES YES	YES
Sample II	2	120	
Tested	03/20/24		
Tester	03/20/24 JRIO		
rester Recorded			
		YES	YES
TRACEABLE TO NIST	SRM 1911 AND		YES
SRM 191II	_	YES	
Sample II			
Tested	03/20/24		
Tester	JRIO		
Recorded			
APPEARANCE AND C	OLOR	CLEAR BLUE/ODORLESS  APPEARANCE	PASS
Sample II	)		
Tested	03/20/24		
Tester	JRIO		
Recorded	03/20/24		
INSTRUMENTS USED		INSTRUMENT	T-IX,M102
PREPARATION			
Sample II	)		
Tested	03/20/24		
Tester	JRIO		
Recorded			
EXPIRATION DATE		MM/DD/YY	03/30/26
		MM/DD/YYYY	05/05/25
Sample II	n	141147,00571111	
Tested	03/20/24		
Tester	JRIO		
Recorded			
SHELF LIFE OF PRO		2 YEARS	2 YEARS
		TIME	ZILANO
Sample II	)		
Tested	03/20/24		
Tester	JRIO		
Recorded	03/20/24		
Lot # 4032	2053		
00/6	20/04		

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
Certificate of Analysis / QC Results
Customer PO #:

Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

**Quality Manager**