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Date: 03/16/21 at 8:27 AM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product:	1525			
. aonagou i rouaon	BUFFER R	EFERENCE pH 10.0/BLUE		
Test		Target/UOM	Range	Result
PREPARED TO FORMULA	TION ON	YES	rango	YES
FILE		YES		
Sample ID		-		
	3/16/21			
	HER			
	3/16/21			
PH OF PRODUCT/SOLUTION		10.000	9.990 - 10.010	10.000
		PH		. 5.555
Sample ID				
	3/16/21			
	3/16/21 HER			
	3/16/21			
		YES		YES
QCSP 20 PH CALIBRATION	14	METHOD		ILS
METHODS		INIE I LIOD		
Sample ID	0/40/5:			
	3/16/21			
	HER			
	3/16/21			
Actual Temp		25.0	24.9 - 25.1	25.0
		DEG C		
Sample ID				
	3/16/21			
Tester JI	HER			
	3/16/21			
pH Traceable to N.I.S.T. Si	RM'S	YES		YES
		YES		
Sample ID				
Tested 0:	3/16/21			
Tester JI	HER			
Recorded 03	3/16/21			
PH NIST TRACEABLE TO	SRM 185	YES		YES
		YES		
Sample ID				
	3/16/21			
	HER			
	3/16/21			
NIST TRACEABLE TO SRI		YES		YES
186II		YES		
Sample ID				
	3/16/21			
	3/16/21 HER			
	3/16/21			
PH NIST TRACEABLE TO		YES		YES
FINIST TRACEABLE TO	OKIVI 10/	YES		163
0		169		
Sample ID	_ , ,			
	3/16/21			
	HER			
Recorded 03	3/16/21			

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

Customer PO #:

TRACEABLE TO NIST SRM 1911 AND	YES	YES
SRM 191II	YES	
Sample ID		
Tested 03/16/21		
Tester JHER		
Recorded 03/16/21		
APPEARANCE AND COLOR	CLEAR BLUE/ODORLESS	PASS
	APPEARANCE	
Sample ID		
Tested 03/16/21		
Tester JHER		
Recorded 03/16/21		
INSTRUMENTS USED DURING	INSTRUMENT	T-1X,M99,M98
PREPARATION		
Sample ID		
Tested 03/16/21		
Tester JHER		
Recorded 03/16/21		
EXPIRATION DATE	MM/DD/YY	03/30/23
	MM/DD/YYYY	
Sample ID		
Tested 03/16/21		
Tester JHER		
Recorded 03/16/21		
SHELF LIFE OF PRODUCT	2 YEARS	2 YEARS
	TIME	
Sample ID		
Tested 03/16/21		
Tester JHER		
Recorded 03/16/21		
Lot # 1031090		
Made 03/12/21		

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