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Date: 08/08/24 at 6:55 AM

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

Certificate of Analysis / QC Results

Customer PO #:

Package	d Product: 1500			
•		REFERENCE pH 7.0/YELLO	N	
Test		Target/UOM	Range	Result
	D TO FORMULATION ON	YES		YES
FILE		YES		
	Sample ID			
	Tested 08/08/24			
	Tester BPHI			
	Recorded 08/08/24			
PH OF PRO	ODUCT/SOLUTION	7.000	6.990 - 7.010	7.003
		PH		
	Sample ID			
	Tested 08/08/24			
	Tester BPHI			
	Recorded 08/08/24			
+- PH Meas	surement Uncertainty	0.014	= 0.014	0.014
		PH		
	Sample ID			
	Tested 08/08/24			
	Tester BPHI			
	Recorded 08/08/24			
QCSP 20 PH CALIBRATION		YES		YES
METHODS		METHOD		
	Sample ID			
	Tested 08/08/24			
	Tester BPHI			
	Recorded 08/08/24			
Actual Tem	пр	25.0	24.9 - 25.1	25.0
		DEG C		
	Sample ID			
	Tested 08/08/24			
	Tester BPHI			
	Recorded 08/08/24			
pH Traceat	ble to N.I.S.T. SRM'S	YES		YES
		YES		
	Sample ID			
	Tested 08/08/24			
	Tester BPHI			
	Recorded 08/08/24			
PH NIST TI	RACEABLE TO SRM 185	YES		YES
		YES		
	Sample ID			
	Tested 08/08/24			
	Tester BPHI			
	Recorded 08/08/24			
NIST TRACEABLE TO SRM186I AND		YES		YES
186II		YES		
	Sample ID	-		
	Tested 08/08/24			
	Tester BPHI			
	Recorded 08/08/24			



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Customer PO #:

PH NIST TRACEABLE TO SRM 187	YES	YES
	YES	
Sample ID		
Tested 08/08/24		
Tester BPHI		
Recorded 08/08/24		
APPEARANCE AND COLOR	CLEAR YELLOW/ODORLESS	PASS
	APPEARANCE	
Sample ID		
Tested 08/08/24		
Tester BPHI		
Recorded 08/08/24		
INSTRUMENTS USED DURING	INSTRUMENT	T-211,M117
PREPARATION		
Sample ID		
Tested 08/08/24		
Tester BPHI		
Recorded 08/08/24		
EXPIRATION DATE	MM/DD/YY	08/30/26
	MM/DD/YYYY	
Sample ID		
Tested 08/08/24		
Tester BPHI		
Recorded 08/08/24		
SHELF LIFE OF PRODUCT	2 YEARS	2 YEARS
	TIME	
Sample ID		
Tested 08/08/24		
Tester BPHI		
Recorded 08/08/24		
Lot # 40805112		
Made 08/08/24		

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.

BUFFER REFERENCE pH 7.0/YELLOW

1500

Packaged Product:

Lot#