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Date: 06/15/23 at 11:20 AM

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

Certificate of Analysis / QC Results

Customer PO #:

		•	ustomer PO # :	
Package	d Product: 1	461		
	В	UFFER REFERENCE pH 4.0/CL	EAR	
Test		Target/UOM	Range	Result
PREPARED	TO FORMULATIO			YES
FILE		YES		
	Sample ID			
	Tested 06/19	5/23		
	Tester BPH	l		
	Recorded 06/15	5/23		
PH OF PRODUCT/SOLUTION		4.008	3.998 - 4.018	4.016
		PH		
	Sample ID			
	Tested 06/19	5/23		
	Tester BPH	I		
	Recorded 06/15	5/23		
CSP 20 P	H CALIBRATION	YES		YES
METHODS		METHOD		
	Sample ID			
	Tested 06/15	5/23		
	Tester BPH	I		
	Recorded 06/15			
Actual Tem		25.0	24.0 - 26.0	25.0
		DEG C		
	Sample ID			
	Tested 06/15	5/23		
	Tester BPH			
	Recorded 06/15			
pH Traceat	ole to N.I.S.T. SRM'			YES
		YES		
	Sample ID			
	Tested 06/19	5/23		
	Tester BPH			
	Recorded 06/15			
APPEARAN	ICE AND COLOR	CLEAR LIQUID		PASS
		APPEARANCE		
	Sample ID	-		
	Tested 06/19	5/23		
	Tester BPH			
	Recorded 06/19			
NSTRUME	NTS USED DURING			M87,M103,TIX
PREPARAT		-		,,
	Sample ID			
	Tested 06/19	5/23		
	Tester BPH			
	Recorded 06/19			
PH NIST TRACEABLE TO SRM 189				YES
	,	YES		0
	Sample ID	3		
	Tested 06/1	5/23		
	Tester BPH			
		5/23		

06/15/23

Made

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Customer PO #:

PH NIST TRACEABLE	TO SRM 185	YES YES	YES
Sample II	D		
Tested	06/15/23		
Tester	BPHI		
Recorded	06/15/23		
NIST TRACEABLE TO	SRM186I AND	YES	YES
186II		YES	
Sample II	ס		
Tested	06/15/23		
Tester	BPHI		
Recorded	06/15/23		
PH NIST TRACEABLE TO SRM 187		YES	YES
		YES	
Sample II	כ		
Tested	06/15/23		
Tester	BPHI		
Recorded	06/15/23		
EXPIRATION DATE		MM/DD/YY	06/30/25
		MM/DD/YYYY	
Sample II	ס		
Tested	06/15/23		
Tester	BPHI		
Recorded	06/15/23		
SHELF LIFE OF PRODUCT		SHELF LIFE	2 YEARS
		TIME	
Sample II)		
Tested	06/15/23		
Tester	BPHI		
Recorded	06/15/23		
Lot # 3060)725		
	1 5 /00		

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.

100 ac 200

Quality Manager