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Date: 09/09/24 at 4:02 PM

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

Customer PO #:

			Custo	omer PO # :	
Package	ed Product:	2180			
. acmagi			STANDARD 500 HAZEN UNIT	'S (APHA)/ASTM D1209	
Test			Target/UOM	Range	Result
	ED TO FORMUL	ATION ON	YES	rango	YES
FILE			YES		
	Sample ID				
		09/09/24			
	Tester	JTRA			
		09/09/24			
Actual Co	olor, APHA	00/00/24	500	490 - 510	503
totaa. Co			COLOR	100 010	000
	Sample ID		OCLOR		
		09/09/24			
	Tester	JTRA			
		09/09/24			
CERTIEIE			VES		VEC
SEKIIFIE	D TO ASTM D1	2 03	YES		YES
	0 1 15		YES		
	Sample ID				
		09/09/24			
		JTRA			
		09/09/24			
ABSORBANCE AT 430 NM		М	0.115	0.110 - 0.120	0.110
			ABSORBANCE NM		
	Sample ID				
	Tested	09/09/24			
	Tester	JTRA			
	Recorded	09/09/24			
ABSORBANCE AT 455 NM		М	0.137	0.130 - 0.145	0.135
			ABSORBANCE NM		
	Sample ID				
		09/09/24			
	Tester	JTRA			
		09/09/24			
ABSORBA	ANCE AT 480 N		0.113	0.105 - 0.120	0.109
			ABSORBANCE NM		
	Sample ID		· · · · · · · · · · · · · · · · ·		
		09/09/24			
	Tester	JTRA			
		09/09/24			
ARSODP A			0.060	0.055 - 0.065	0.055
ABSORBANCE AT 510 NM		IVI	ABSORBANCE NM	0.000 - 0.000	0.033
	Committee ID		ADSCINDANCE INVI		
	Sample ID	00/00/0			
		09/09/24			
		JTRA			
ADDE 45 4		09/09/24	CLEAR VELLOW BROWN		DA 00
APPEARA	ANCE AND COL	UK	CLEAR YELLOW-BROWN		PASS
			LIQUID		
			APPEARANCE		
	Sample ID				
	Tested	09/09/24			
	Tester	JTRA			
	Recorded	09/09/24			

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Customer PO #:

INSTRUMENTS USED DURING PREPARATION		INSTRUMENT	M115,VF5-L17	
Samı	ple ID			
Teste	ed 09/09/2	24		
Teste	er JTRA			
Reco	orded 09/09/2	24		
SHELF LIFE OF PRODUCT		SHELF LIFE	1 YEAR	
		TIME		
Samı	ple ID			
Teste		24		
Teste	er JTRA			
Reco	orded 09/09/2	24		
EXPIRATION DATE		MM/DD/YYYY	09/30/2025	
		MM/DD/YYYY		
Sam	ple ID			
Teste	•	24		
Teste	er JTRA			
Reco	orded 09/09/2	24		
Lot # 4	1090610			
Made [○]	09/09/24			

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.

Quality Manager