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Date: 09/23/24 at 4:15 PM

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

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

Customer PO #:

Package	d Product: 218			
<b>T</b> •	COL	OR STANDARD 500 HAZEN UNITS		<b>B</b> It
Test	D TO FORMUL ATION	Target/UOM	Range	Result YES
	D TO FORMULATION (			YES
FILE	0 1 10	YES		
	Sample ID			
	Tested 09/23/24			
	Tester JTRA			
	Recorded 09/23/24		100 510	
Actual Col	or, APHA	500	490 - 510	506
		COLOR		
	Sample ID			
	Tested 09/23/24			
	Tester JTRA			
	Recorded 09/23/24			
CERTIFIED	TO ASTM D1209	YES		YES
		YES		
	Sample ID			
	Tested 09/23/24			
	Tester JTRA			
	Recorded 09/23/24			
ABSORBA	NCE AT 430 NM	0.115	0.110 - 0.120	0.111
		ABSORBANCE NM	5 <b>2</b>	<b>3</b>
	Sample ID	ABOOTIES AFOR THIS		
	Tested 09/23/24			
	Tester JTRA			
	Recorded 09/23/24		0.100 0.115	0.400
ABSORBA	NCE AT 455 NM	0.137	0.130 - 0.145	0.136
		ABSORBANCE NM		
	Sample ID			
	Tested 09/23/24			
	Tester JTRA			
	Recorded 09/23/24			
ABSORBA	NCE AT 480 NM	0.113	0.105 - 0.120	0.110
		ABSORBANCE NM		
	Sample ID			
	Tested 09/23/24			
	Tester JTRA			
	Recorded 09/23/24			
ABSORBA	NCE AT 510 NM	0.060	0.055 - 0.065	0.056
		ABSORBANCE NM		
	Sample ID			
	Tested 09/23/24			
	Tester JTRA			
	Recorded 09/23/24			
	NCE AND COLOR	CLEAR YELLOW-BROWN		PASS
APPEAKAI	NGE AND CULUK			PASS
		LIQUID		
		APPEARANCE		
	Sample ID			
	Tested 09/23/24			
	Tester JTRA			
	Recorded 09/23/24			

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

Customer PO #:

INSTRUMENTS USED DURING PREPARATION		INSTRUMENT	M108,VF6-17
Sample ID			
Tested	09/23/24		
Tester	JTRA		
Recorded	09/23/24		
SHELF LIFE OF PRODUCT		SHELF LIFE	1 YEAR
		TIME	
Sample ID			
Tested	09/23/24		
Tester	JTRA		
Recorded	09/23/24		
EXPIRATION DATE		MM/DD/YYYY	09/30/2025
		MM/DD/YYYY	
Sample ID			
Tested	09/23/24		
Tester	JTRA		
Recorded	09/23/24		
<b>Lot #</b> 40923	60		
Made 09/23	/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**