

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

## Customer PO # :

Packaged Product	2180			
T dekaged T Toddet	•	STANDARD 500 HAZEN UNIT	S (APHA)/ASTM D1209	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	II ATION ON	YES	Tange	YES
FILE		YES		120
Sample ID				
Tested	01/28/25			
Tester	JTRA			
Recorded	01/28/25			
Actual Color, APHA		500	490 - 510	502
,		COLOR		
Sample ID				
Tested	01/28/25			
Tester	JTRA			
Recorded	01/28/25			
CERTIFIED TO ASTM D1209		YES		YES
		YES		
Sample ID		-		
Tested	01/28/25			
Tester	JTRA			
Recorded	01/28/25			
ABSORBANCE AT 430		0.115	0.110 - 0.120	0.115
		ABSORBANCE NM		
Sample ID				
Tested	01/28/25			
Tester	JTRA			
Recorded	01/28/25			
<b>ABSORBANCE AT 455</b>		0.137	0.130 - 0.145	0.138
		ABSORBANCE NM		
Sample ID				
Tested	01/28/25			
Tester	JTRA			
Recorded	01/28/25			
ABSORBANCE AT 480 NM		0.113	0.105 - 0.120	0.111
		ABSORBANCE NM		
Sample ID				
Tested	01/28/25			
Tester	JTRA			
Recorded	01/28/25			
ABSORBANCE AT 510	NM	0.060	0.055 - 0.065	0.057
		ABSORBANCE NM		
Sample ID				
Tested	01/28/25			
Tester	JTRA			
Recorded	01/28/25			
APPEARANCE AND COLOR		CLEAR YELLOW-BROWN		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	01/28/25			
Tester	JTRA			
Recorded	01/28/25			



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Customer PO # :

INSTRUMENTS USED DURING PREPARATION	INSTRUMENT	M108,VF5-L10,GC,M44
Sample ID Tested 01/28/25		
Tester JTRA Recorded 01/28/25		
SHELF LIFE OF PRODUCT	SHELF LIFE TIME	1 YEAR
Sample ID		
Tested 01/28/25		
Tester JTRA		
Recorded 01/28/25		
EXPIRATION DATE	MM/DD/YYYY MM/DD/YYYY	01/30/2026
Sample ID		
Tested 01/28/25		
Tester JTRA		
Recorded 01/28/25		
Lot # 5012770		
Made 01/28/25		

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.

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**Quality Manager**