

Page: 1

Date: 03/15/25 at 9:13 AM

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

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

Customer PO #:

			ынен т <b>3</b>		
Packaged Product		DDOMATTI O E MODMAT A	25W D1150 W T G E ED2GD	D	
			STM D1159 N.I.S.T. TRACEA		
Test		Target/UOM	Range	Result YES	
PREPARED TO FORM	JLATION ON	YES		YES	
FILE		YES			
Sample ID					
Tested	03/14/25				
Tester	BPHI				
Recorded	03/14/25				
Actual Normality		0.5000	0.4995 - 0.5005	0.5000	
		EQ/L			
Sample ID					
Tested	03/14/25				
Tester	BPHI				
Recorded	03/14/25				
ACTUAL MOLARITY		0.2500	0.2495 - 0.2505	0.2500	
		MOLARITY (M/L)			
Sample ID					
Tested	03/14/25				
Tester	BPHI				
Recorded	03/14/25				
Actual Density	03/14/23	1.04541	1.04443 - 1.04640	1.04525	
Actual Delisity		G/ML	1.04440 - 1.04040	1.04023	
0		G/IVIL			
Sample ID					
Tested	03/14/25				
Tester	BPHI				
Recorded	03/14/25				
QCSP11:STANDARDIZATION OF		YES		YES	
BROMIDE-BROMAT		QCSP11			
Sample ID					
Tested	03/14/25				
Tester	BPHI				
Recorded	03/14/25				
APPEARANCE AND COLOR		CLEAR LIQUID		PASS	
		APPEARANCE			
Sample ID					
Tested	03/14/25				
Tester	BPHI				
Recorded	03/14/25				
INSTRUMENTS USED		INSTRUMENT		M112,T-190,M55,P360,BURET	
PREPARATION	= = • • • • •			04886	
Sample ID				0-1000	
Tested					
Tester	03/14/25 BPHI				
Recorded	03/14/25	MANA/DD AAA		07/00/05	
EXPIRATION DATE		MM/DD/YY		07/30/25	
		MM/DD/YYYY			
Sample ID					
Tested	03/14/25				
Tester	BPHI				
Recorded	03/14/25				

03/14/25

Made

Page: 2

Date: 03/15/25 at 9:13 AM

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

Customer PO #:

SHELF LIFE OF PRODUCT

SHELF LIFE

TIME

Sample ID

Tested 03/14/25

Tester BPHI

Recorded 03/14/25

Lot # 5031344

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**