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Date: 12/10/24 at 7:48 AM

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

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

Customer PO #:

Customer PO # :					
Packaged	Product:				
		WATER D	ISTILLED ASTM TYPE II(41	L PLASTIC)	
Test			Target/UOM	Range	Result
CONDUCTIVITY			< 1.0 UMHOS		<1.0 UMHOS
			US/CM		
	Sample ID				
	Tested	12/10/24			
	Tester	TBUR			
	Recorded	12/10/24			
TOC < 50 PPB			< 50 PPB		<50 PPB
			PPB		
	Sample ID				
	Tested	12/10/24			
	Tester	TBUR			
	Recorded	12/10/24			
SODIUM < 5	PPB		< 5.0 PPB		<5.0 PPB
			PPB		
	Sample ID				
	Tested	12/10/24			
	Tester	TBUR			
	Recorded	12/10/24			
CHLORIDE	< 5 PPB		< 5.0 PPB		<5.0 PPB
			PPB		
	Sample ID				
	Tested	12/10/24			
	Tester	TBUR			
	Recorded	12/10/24			
SILICA < 3 PPB			< 3 PPB		<3 PPB
			PPB		
	Sample ID				
	Tested	12/10/24			
	Tester	TBUR			
	Recorded	12/10/24			
HEAVY METALS AS LEAD			< 10.0 PPB		<10.0 PPB
			PPB		
	Sample ID				
	Tested	12/10/24			
	Tester	TBUR			
	Recorded	12/10/24			
PPM NO3		, . 3,	< 0.4 PPM		<0.4 PPM
			PPM		
	Sample ID				
	Tested	12/10/24			
	Tester	TBUR			
	Recorded	12/10/24			
PPM PHOSPHATE (PO4)			< 1.0 PPM		<1.0 PPM
		,	PPM		21.0 1 1 W
	Sample ID				
	Tested	12/10/24			
	Tester	TBUR			
	Recorded	12/10/24			
	i iccoi ucu	12/10/27			

11/20/24

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Customer PO #:

**PPM SULFATE (SO4)** < 1.0 PPM <1.0 PPM PPM Sample ID Tested 12/10/24 Tester **TBUR** 12/10/24 Recorded **RESISTIVITY 18 MEG-OHM AT TIME** > 1.0 MEG-OHM-CM >1.0 MEG-OHM-CM OF PACKAG **PASS** Sample ID Tested 12/10/24 Tester **TBUR** Recorded 12/10/24 **EXPIRATION DATE** MM/DD/YY 11/30/2025 MM/DD/YYYY Sample ID Tested 12/10/24 Tester **TBUR** Recorded 12/10/24 SHELF LIFE OF PRODUCT 1 YEAR 1 YEAR TIME Sample ID Tested 12/10/24 Tester **TBUR** Recorded 12/10/24 41115DS Lot #

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**