

Date: 05/03/24 at 3:53 PM

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

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

Customer PO #:

		Oustoni	eι r <b>O</b> π .		
Packaged Produc	et: 9762-4L				
	WATER D	EIONIZED MEETS ASTM TYPE	ONIZED MEETS ASTM TYPE I SPECIFICATIONS (4L)		
Test		Target/UOM	Range	Result	
PREPARED TO FORM	IULATION ON	YES		YES	
FILE		YES			
Sample II	)				
Tested	04/11/24				
Tester	TBUR				
Recorded					
MEETS ASTM TYPE I		YES		YES	
SPECIFICATIONS		PASS			
Sample II	1	17.66			
Tested					
	04/11/24				
Tester	TBUR				
Recorded		10.1450		40.450	
RESISTIVITY 18 MEG	OHM AT TIME	> 18 MEG		>18 MEG	
OF PACKAG		PASS			
Sample II	)				
Tested	04/11/24				
Tester	TBUR				
Recorded	04/11/24				
FILTERED THROUGH	A 0.2 UM	YES		YES	
FILTER		YES			
Sample II	)				
Tested	04/11/24				
Tester	TBUR				
Recorded					
TOC < 50 PPB	04/11/24	<50 PPB		<50 PPB	
10C < 30 PPB				<50 FFB	
	_	PPB			
Sample II					
Tested	04/11/24				
Tester	TBUR				
Recorded	04/11/24				
SODIUM < 1 PPB		< 1 PPB		<1 PPB	
		PPB			
Sample II	)				
Tested	04/11/24				
Tester	TBUR				
Recorded					
CHLORIDE < 1 PPB	: · · · · ·	< 1 PPB		<1 PPB	
		PPB			
Sample II	<b>1</b>	5			
Tested	04/11/24				
Tester	TBUR				
Recorded	04/11/24	0.000		6.555	
SILICA < 3 PPB		< 3 PPB		<3 PPB	
		PPB			
Sample II	)				
Tested	04/11/24				
Tester	TBUR				
Recorded					



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### Customer PO # :

			Customer PO #:	
HEAVY ME	TALS AS LE	AD	< 10 PPB PPM	<10 PPB
	Sample ID			
	Tested	04/11/24		
	Tester	TBUR		
	Recorded	04/11/24		
PPM NO3			< 0.4 PPM	<0.4 PPM
			PPM	
	Sample ID			
	Tested	04/11/24		
	Tester	TBUR		
	Recorded	04/11/24		
PPM PHOS	PPM PHOSPHATE (PO4)		< 1.0 PPM	<1.0 PPM
			PPM	
	Sample ID			
	Tested	04/11/24		
	Tester	TBUR		
	Recorded	04/11/24		
PPM SULF	ATE (SO4)		< 1.0 PPM	<1.0 PPM
			PPM	
	Sample ID			
	Tested	04/11/24		
	Tester	TBUR		
	Recorded	04/11/24		
ARSENIC <	1 PPB		< 1 PPB	<1 PPB
			<1 PPB	
	Sample ID			
	Tested	04/11/24		
	Tester	TBUR		
	Recorded	04/11/24		
CADMIUM -	< 1 PPB		< 1 PPB	<1 PPB
			PPB	
	Sample ID			
	Tested	04/11/24		
	Tester	TBUR		
	Recorded	04/11/24		
LEAD < 1 P	LEAD < 1 PPB		< 1 PPB	<1 PPB
			PPB	
	Sample ID			
	Tested	04/11/24		
	Tester	TBUR		
	Recorded	04/11/24		
NICKEL < 1	PPB		< 1 PPB	<1 PPB
			PPB	
	Sample ID			
	Tested	04/11/24		
	Tester	TBUR		
	Recorded	04/11/24		
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#### Customer PO #:

		Customer PO # :	
CHROMIUM < 5 PPB		< 5 PPB	<5 PPB
		PPB	
Sample ID			
-	)4/11/24		
	ΓBUR		
	)4/11/24		
COPPER < 5 PPB	, , = .	< 5 PPB	<5 PPB
		PPB	
Sample ID			
	04/11/24		
	ΓBUR		
	)4/11/24		
SILVER < 0.2 PPB	J4/11/24	< 0.2 PPB	<0.2 PPB
SILVEIT C 0.2 FFB		PPB	V0.211 B
Comple ID		rru	
Sample ID	14404		
	)4/11/24		
	TBUR		
	)4/11/24	< 0.2 PPB	.0.0 DDD
MERCURY < 0.2 PPB			<0.2 PPB
0 1 10		PPB	
Sample ID			
	04/11/24		
	ΓBUR		
	)4/11/24		
MEETS ACS SPECIFICATIONS		YES	YES
		ACS SPECS	
Sample ID			
	04/11/24		
	ΓBUR		
	)4/11/24		
SHELF LIFE OF PRODUCT		SHELF LIFE	1 YEAR
		TIME	
Sample ID			
Tested 0	)4/11/24		
Tester T	ΓBUR		
Recorded 0	04/11/24		
EXPIRATION DATE		MM/DD/YY	04/30/2025
		MM/DD/YYYY	
Sample ID			
Tested 0	)4/11/24		
	ΓBUR		
	04/11/24		
Lot # 404036	9		
Made 04/05/			
wade 04/03/	<b>4</b> ¬		



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

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**