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Date: 01/11/24 at 11:58 AM

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

Certificate of Analysis / QC Results

Customer PO #:

Package	d Product:				
		WATER HP	LC GRADE ULTRA PURE (20		
Test			Target/UOM	Range	Result
	D TO FORMU	LATION ON	YES		YES
FILE					
	Sample ID				
	Tested	01/11/24			
	Tester	TBUR			
	Recorded	01/11/24			
FILTERED	THROUGH A	0.2 UM	YES		YES
FILTER			YES		
	Sample ID				
	Tested	01/11/24			
	Tester	TBUR			
	Recorded	01/11/24			
CONDUCT		J1/11/47	< 1.0 UMHOS		<1.0 UMHOS
22112001			US/CM		\1.0 OWI 100
	0 1 10		US/CIVI		
	Sample ID				
	Tested	01/11/24			
	Tester	TBUR			
	Recorded	01/11/24			
ΓOC < 50 F	PPB		< 50 PPB		<50 PPB
			PPB		
	Sample ID				
	Tested	01/11/24			
	Tester	TBUR			
	Recorded	01/11/24			
SODIUM <			< 1 PPB		<1 PPB
			PPB		
	Sample ID		2		
	Tested	01/11/24			
	Tester	TBUR			
	Recorded	01/11/24	4 000		1 000
CHLORIDE	: < 1 PPB		<1 PPB		<1 PPB
			PPB		
	Sample ID				
	Tested	01/11/24			
	Tester	TBUR			
	Recorded	01/11/24			
HEAVY ME	TALS AS LEA	AD	< 10 PPB		<10 PPB
			PPM		
	Sample ID				
	Tested	01/11/24			
	Tester	TBUR			
	Recorded	01/11/24			
PPM NO3	riecorded	01/11/24	< 0.4 PPM		<0.4 PPM
PINI NO3			PPM		<0.4 FFIVI
			FFIVI		
	Sample ID				
	Tested	01/11/24			
	Tester	TBUR			
	Recorded	01/11/24			



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		Customer PO # :	
PPM PHOSPHATE (PO4)		< 1.0 PPM PPM	<1.0 PPM
Sample ID			
Tested	01/11/24		
Tester	TBUR		
Recorded	01/11/24		
PPM SULFATE (SO4)		< 1.0 PPM	<1.0 PPM
		PPM	
Sample ID			
Tested	01/11/24		
Tester	TBUR		
Recorded	01/11/24		
ARSENIC < 1 PPB		< 1 PPB	<1 PPB
		<1 PPB	
Sample ID			
Tested	01/11/24		
Tester	TBUR		
Recorded	01/11/24		
CADMIUM < 1 PPB		< 1 PPB	<1 PPB
		PPB	
Sample ID			
Tested	01/11/24		
Tester	TBUR		
Recorded	01/11/24		
LEAD < 1 PPB	01/11/24	< 1 PPB	<1 PPB
LLAD (111 D		PPB	XIII 2
Sample ID		115	
Tested	01/11/24		
Tester	TBUR		
Recorded	01/11/24		
NICKEL < 1 PPB	01/11/24	< 1 PPB	<1 PPB
NICKEL < 1 PPD		PPB	<1FFB
0 1 10		FFD	
Sample ID	0.1.1.10.1		
Tested	01/11/24		
Tester	TBUR		
Recorded	01/11/24	0.0.000	0.0000
SILVER < 0.2 PPB		< 0.2 PPB	<0.2 PPB
		PPB	
Sample ID			
Tested	01/11/24		
Tester	TBUR		
Recorded	01/11/24		
MERCURY < 0.2 PPB		< 0.2 PPB	<0.2 PPB
		PPB	
Sample ID			
Tested	01/11/24		
Tester	TBUR		
Recorded	01/11/24		

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

Customer PO #:

Made 01/0	6/24		
Lot # 40108			
Recorded	01/11/24		
Tester	TBUR		
Tested	01/11/24		
Sample ID			
_		TIME	
SHELF LIFE OF PROD	UCT	SHELF LIFE	1 YEAR
Recorded	01/11/24		
Tester	TBUR		
Tested	01/11/24		
Sample ID			
		MM/DD/YYYY	
EXPIRATION DATE		MM/DD/YY	01/30/2025
Recorded	01/11/24		
Tester	TBUR		
Tested	01/11/24		
Sample ID			
		PPB	
COPPER < 5 PPB		< 5 PPB	<5 PPB
Recorded	01/11/24		
Tester	TBUR		
Sample ID Tested	01/11/24		
Cample ID		PPD	
CHROWIUW < 5 PPB		PPB	<5 FFB
CHROMIUM < 5 PPB		< 5 PPB	<5 PPB

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