

Date: 09/25/24 at 11:49 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:	9762-2	20L		
. donagou i roddon			ASTM TYPE I SPECIFICATIONS (20L)
Test		Target/UOM	Range	Result
MEETS ASTM TYPE I		YES		YES
SPECIFICATIONS		PASS		
Sample ID				
Tested	09/18/24			
Tester	TBUR			
Recorded	09/18/24			
RESISTIVITY 18 MEG-O	HM AT TIME	18 MEG-OHM		18 MEG-OHM
OF PACKAG		PASS		
Sample ID				
Tested	09/18/24			
Tester	TBUR			
Recorded	09/18/24			
FILTERED THROUGH A	0.2 UM	YES		YES
ILTER		YES		
Sample ID				
Tested	09/18/24			
Tester	TBUR			
Recorded	09/18/24			
TOC < 50 PPB	00/10/21	<50PPB		<50 PPB
		PPB		
Sample ID				
Tested	09/18/24			
Tester	TBUR			
Recorded	09/18/24			
SODIUM < 1 PPB	00/10/24	< 1 PPB		<1 PPB
305.0 < 11.15		PPB		
Sample ID				
Tested	09/18/24			
Tester	TBUR			
Recorded	09/18/24			
CHLORIDE < 1 PPB	00/10/21	< 1 PPB		<1 PPB
J.1.201.1.52 \ 1.1.1.5		PPB		11.1.2
Sample ID		5		
Tested	09/18/24			
Tester	09/16/24 TBUR			
Recorded	09/18/24			
SILICA < 3 PPB	30/10/LT	< 3 PPB		<3 PPB
		PPB		20112
Sample ID				
Tested	09/18/24			
Tester	09/16/24 TBUR			
Recorded	09/18/24			
HEAVY METALS AS LEA		< 10 PPB		<10 PBB
IIIL IALO AO LLI		PPM		7101
Sample ID		I I IVI		
Tested	00/10/04			
Tester	09/18/24 TBUR			
Recorded	09/18/24			
necoraea	UB/ 10/24			



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Customer PO #:					
РРМ NO3		< 0.4 PPM PPM	<0.4 PPM		
Sample I	D	1 1 141			
Tested	09/18/24				
Tester	TBUR				
Recorded					
PPM PHOSPHATE (P		< 1.0 PPM	<1.0 PPM		
,	- ,	PPM			
Sample I	D				
Tested	09/18/24				
Tester	TBUR				
Recorded					
PPM SULFATE (SO4)		< 1.0 PPM	<1.0 PPM		
, ,		PPM			
Sample I	D				
Tested	09/18/24				
Tester	TBUR				
Recorded					
ARSENIC <1 PPB		< 1 PPB	<1 PPB		
		<1 PPB			
Sample I	D				
Tested	09/18/24				
Tester	TBUR				
Recorded					
CADMIUM < 1 PPB		< 1 PPB	<1 PPB		
		PPB			
Sample I	D				
Tested	09/18/24				
Tester	TBUR				
Recorded					
LEAD < 1 PPB		< 1 PPB	<1 PPB		
		PPB			
Sample I	D				
Tested	09/18/24				
Tester	TBUR				
Recorded					
NICKEL < 1 PPB		< 1 PPB	<1 PPB		
		PPB			
Sample I	D				
Tested	09/18/24				
Tester	TBUR				
Recorded					
CHROMIUM < 5 PPB		< 5 PPB	<5 PPB		
		PPB	<u>-</u>		
Sample I	D	• • =			
Tested	09/18/24				
Tester	TBUR				
Recorded					
110001000					



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COPPER < 5 PPB	< 5 PPB	<5 PPB
	PPB	
Sample ID		
Tested 09/1	8/24	
Tester TBU		
Recorded 09/1		
SILVER < 0.2 PPB	< 0.2 PPB	<0.2 PPB
	PPB	
Sample ID		
Tested 09/1	8/24	
Tester TBU		
Recorded 09/1		
MERCURY < 0.2 PPB	< 0.2 PPB	<0.2 PPB
	PPB	
Sample ID		
Tested 09/1	8/24	
Tester TBU		
Recorded 09/1		
MEETS ACS SPECIFICATION	S PASS	PASS
	ACS SPECS	
Sample ID		
Tested 09/1	8/24	
Tester TBU		
Recorded 09/1		
EXPIRATION DATE	MM/DD/YY	08/30/2025
	MM/DD/YYYY	
Sample ID		
Tested 09/1	8/24	
Tester TBU		
Recorded 09/1	8/24	
SHELF LIFE OF PRODUCT	SHELF LIFE	1 YEAR
	TIME	
Sample ID		
Tested 09/1	8/24	
Tester TBU		
Recorded 09/1	8/24	
Lot # 4080256		
Made 08/05/24		
WAGE 507 507 21		

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Packaged Product: 9762-20L

WATER DEIONIZED MEETS ASTM TYPE I SPECIFICATIONS (20L)

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