



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

Packaged Product: 9762-4L			
WATER DEIONIZED MEETS ASTM TYPE I SPECIFICATIONS (4L)			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID			
Tested 12/05/23			
Tester TBUR			
Recorded 12/05/23			
MEETS ASTM TYPE I SPECIFICATIONS	YES		YES
Sample ID	PASS		
Tested 12/05/23			
Tester TBUR			
Recorded 12/05/23			
RESISTIVITY 18 MEG-OHM AT TIME OF PACKAG	> 18 MEG		>18 MEG
Sample ID	PASS		
Tested 12/05/23			
Tester TBUR			
Recorded 12/05/23			
FILTERED THROUGH A 0.2 UM FILTER	YES		YES
Sample ID	YES		
Tested 12/05/23			
Tester TBUR			
Recorded 12/05/23			
TOC < 50 PPB	<50 PPB		<50 PPB
Sample ID	PPB		
Tested 12/05/23			
Tester TBUR			
Recorded 12/05/23			
SODIUM < 1 PPB	< 1 PPB		<1 PPB
Sample ID	PPB		
Tested 12/05/23			
Tester TBUR			
Recorded 12/05/23			
CHLORIDE < 1 PPB	< 1 PPB		<1 PPB
Sample ID	PPB		
Tested 12/05/23			
Tester TBUR			
Recorded 12/05/23			
SILICA < 3 PPB	< 3 PPB		<3 PPB
Sample ID	PPB		
Tested 12/05/23			
Tester TBUR			
Recorded 12/05/23			



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HEAVY METALS AS LEAD	< 10 PPB PPM	<10 PPB
Sample ID		
Tested	12/05/23	
Tester	TBUR	
Recorded	12/05/23	
PPM NO3	< 0.4 PPM PPM	<0.4 PPM
Sample ID		
Tested	12/05/23	
Tester	TBUR	
Recorded	12/05/23	
PPM PHOSPHATE (PO4)	< 1.0 PPM PPM	<1.0 PPM
Sample ID		
Tested	12/05/23	
Tester	TBUR	
Recorded	12/05/23	
PPM SULFATE (SO4)	< 1.0 PPM PPM	<1.0 PPM
Sample ID		
Tested	12/05/23	
Tester	TBUR	
Recorded	12/05/23	
ARSENIC <1 PPB	< 1 PPB <1 PPB	<1 PPB
Sample ID		
Tested	12/05/23	
Tester	TBUR	
Recorded	12/05/23	
CADMIUM < 1 PPB	< 1 PPB PPB	<1 PPB
Sample ID		
Tested	12/05/23	
Tester	TBUR	
Recorded	12/05/23	
LEAD < 1 PPB	< 1 PPB PPB	<1 PPB
Sample ID		
Tested	12/05/23	
Tester	TBUR	
Recorded	12/05/23	
NICKEL < 1 PPB	< 1 PPB PPB	<1 PPB
Sample ID		
Tested	12/05/23	
Tester	TBUR	
Recorded	12/05/23	



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CHROMIUM < 5 PPB	< 5 PPB PPB	<5 PPB
Sample ID		
Tested	12/05/23	
Tester	TBUR	
Recorded	12/05/23	
COPPER < 5 PPB	< 5 PPB PPB	<5 PPB
Sample ID		
Tested	12/05/23	
Tester	TBUR	
Recorded	12/05/23	
SILVER < 0.2 PPB	< 0.2 PPB PPB	<0.2 PPB
Sample ID		
Tested	12/05/23	
Tester	TBUR	
Recorded	12/05/23	
MERCURY < 0.2 PPB	< 0.2 PPB PPB	<0.2 PPB
Sample ID		
Tested	12/05/23	
Tester	TBUR	
Recorded	12/05/23	
MEETS ACS SPECIFICATIONS	YES ACS SPECS	YES
Sample ID		
Tested	12/05/23	
Tester	TBUR	
Recorded	12/05/23	
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY	10/30/2024
Sample ID		
Tested	12/05/23	
Tester	TBUR	
Recorded	12/05/23	
SHELF LIFE OF PRODUCT	SHELF LIFE TIME	1 YEAR
Sample ID		
Tested	12/05/23	
Tester	TBUR	
Recorded	12/05/23	

Lot # 3101753

Made 10/19/23



Aqua Solutions, Inc.
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Date: 12/05/23 at 4:17 PM

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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