



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

Packaged Product: 9762-20L			
WATER DEIONIZED MEETS ASTM TYPE I SPECIFICATIONS (20L)			
Test	Target/UOM	Range	Result
MEETS ASTM TYPE I SPECIFICATIONS	YES PASS		YES
Sample ID			
Tested 06/03/24			
Tester TBUR			
Recorded 06/03/24			
RESISTIVITY 18 MEG-OHM AT TIME OF PACKAG	18 MEG-OHM PASS		18 MEG-OHM
Sample ID			
Tested 06/03/24			
Tester TBUR			
Recorded 06/03/24			
FILTERED THROUGH A 0.2 UM FILTER	YES YES		YES
Sample ID			
Tested 06/03/24			
Tester TBUR			
Recorded 06/03/24			
TOC < 50 PPB	<50PPB PPB		<50 PPB
Sample ID			
Tested 06/03/24			
Tester TBUR			
Recorded 06/03/24			
SODIUM < 1 PPB	< 1 PPB PPB		<1 PPB
Sample ID			
Tested 06/03/24			
Tester TBUR			
Recorded 06/03/24			
CHLORIDE < 1 PPB	< 1 PPB PPB		<1 PPB
Sample ID			
Tested 06/03/24			
Tester TBUR			
Recorded 06/03/24			
SILICA < 3 PPB	< 3 PPB PPB		<3 PPB
Sample ID			
Tested 06/03/24			
Tester TBUR			
Recorded 06/03/24			
HEAVY METALS AS LEAD	< 10 PPB PPM		<10 PPB
Sample ID			
Tested 06/03/24			
Tester TBUR			
Recorded 06/03/24			



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PPM NO3	< 0.4 PPM PPM	<0.4 PPM
Sample ID		
Tested 06/03/24		
Tester TBUR		
Recorded 06/03/24		
PPM PHOSPHATE (PO4)	< 1.0 PPM PPM	<1.0 PPM
Sample ID		
Tested 06/03/24		
Tester TBUR		
Recorded 06/03/24		
PPM SULFATE (SO4)	< 1.0 PPM PPM	<1.0 PPM
Sample ID		
Tested 06/03/24		
Tester TBUR		
Recorded 06/03/24		
ARSENIC <1 PPB	< 1 PPB <1 PPB	<1 PPB
Sample ID		
Tested 06/03/24		
Tester TBUR		
Recorded 06/03/24		
CADMIUM < 1 PPB	< 1 PPB PPB	<1 PPB
Sample ID		
Tested 06/03/24		
Tester TBUR		
Recorded 06/03/24		
LEAD < 1 PPB	< 1 PPB PPB	<1 PPB
Sample ID		
Tested 06/03/24		
Tester TBUR		
Recorded 06/03/24		
NICKEL < 1 PPB	< 1 PPB PPB	<1 PPB
Sample ID		
Tested 06/03/24		
Tester TBUR		
Recorded 06/03/24		
CHROMIUM < 5 PPB	< 5 PPB PPB	<5 PPB
Sample ID		
Tested 06/03/24		
Tester TBUR		
Recorded 06/03/24		



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COPPER < 5 PPB	< 5 PPB PPB	<5 PPB
Sample ID		
Tested 06/03/24		
Tester TBUR		
Recorded 06/03/24		
SILVER < 0.2 PPB	< 0.2 PPB PPB	<0.2 PPB
Sample ID		
Tested 06/03/24		
Tester TBUR		
Recorded 06/03/24		
MERCURY < 0.2 PPB	< 0.2 PPB PPB	<0.2 PPB
Sample ID		
Tested 06/03/24		
Tester TBUR		
Recorded 06/03/24		
MEETS ACS SPECIFICATIONS	PASS ACS SPECS	PASS
Sample ID		
Tested 06/03/24		
Tester TBUR		
Recorded 06/03/24		
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY	05/30/2025
Sample ID		
Tested 06/03/24		
Tester TBUR		
Recorded 06/03/24		
SHELF LIFE OF PRODUCT	SHELF LIFE TIME	1 YEAR
Sample ID		
Tested 06/03/24		
Tester TBUR		
Recorded 06/03/24		
Lot # 4051096		
Made 05/15/24		



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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