



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

Packaged Product: W1089-10L			
WATER DEIONIZED HPLC GRADE ULTRA PURE, ASTM TYPE I (10LC)			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID	YES		
Tested 09/18/24			
Tester TBUR			
Recorded 09/18/24			
FILTERED THROUGH A 0.2 UM FILTER	YES		YES
Sample ID	YES		
Tested 09/18/24			
Tester TBUR			
Recorded 09/18/24			
CONDUCTIVITY	< 1.0 UMHOS US/CM		<1.0 UMHOS
Sample ID			
Tested 09/18/24			
Tester TBUR			
Recorded 09/18/24			
TOC < 50 PPB	<50 PPB PPB		<50 PPB
Sample ID			
Tested 09/18/24			
Tester TBUR			
Recorded 09/18/24			
SODIUM < 1 PPB	< 1 PPB PPB		<1 PPB
Sample ID			
Tested 09/18/24			
Tester TBUR			
Recorded 09/18/24			
CHLORIDE < 1 PPB	< 1 PPB PPB		<1 PPB
Sample ID			
Tested 09/18/24			
Tester TBUR			
Recorded 09/18/24			
HEAVY METALS AS LEAD	< 10 PPB PPM		<10 PPB
Sample ID			
Tested 09/18/24			
Tester TBUR			
Recorded 09/18/24			
PPM NO3	< 0.4 PPM PPM		<0.4 PPM
Sample ID			
Tested 09/18/24			
Tester TBUR			
Recorded 09/18/24			



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PPM SULFATE (SO4)	< 1.0 PPM PPM	<1.0 PPM
Sample ID		
Tested	09/18/24	
Tester	TBUR	
Recorded	09/18/24	
ARSENIC < 1 PPB	< 1 PPB <1 PPB	<1 PPB
Sample ID		
Tested	09/18/24	
Tester	TBUR	
Recorded	09/18/24	
CADMIUM < 1 PPB	< 1 PPB PPB	<1 PPB
Sample ID		
Tested	09/18/24	
Tester	TBUR	
Recorded	09/18/24	
LEAD < 1 PPB	< 1 PPB PPB	<1 PPB
Sample ID		
Tested	09/18/24	
Tester	TBUR	
Recorded	09/18/24	
NICKEL < 1 PPB	< 1 PPB PPB	<1 PPB
Sample ID		
Tested	09/18/24	
Tester	TBUR	
Recorded	09/18/24	
SILVER < 0.2 PPB	< 0.2 PPB PPB	<0.2 PPB
Sample ID		
Tested	09/18/24	
Tester	TBUR	
Recorded	09/18/24	
MERCURY < 0.2 PPB	< 0.2 PPB PPB	<0.2 PPB
Sample ID		
Tested	09/18/24	
Tester	TBUR	
Recorded	09/18/24	
CHROMIUM < 5 PPB	< 5 PPB PPB	<5 PPB
Sample ID		
Tested	09/18/24	
Tester	TBUR	
Recorded	09/18/24	



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COPPER < 5 PPB

< 5 PPB
 PPB

<5 PPB

Sample ID
 Tested 09/18/24
 Tester TBUR
 Recorded 09/18/24

EXPIRATION DATE

MM/DD/YY
 MM/DD/YYYY

09/30/2025

Sample ID
 Tested 09/18/24
 Tester TBUR
 Recorded 09/18/24

Lot # 4090680

Made 09/09/24

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