



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

Test	Target/UOM	Range	Result
<b>Packaged Product:</b> W1089-10L			
	WATER HPLC GRADE ULTRA PURE (10LC)		
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID			
Tested 09/28/22			
Tester TBUR			
Recorded 09/28/22			
<b>FILTERED THROUGH A 0.2 UM FILTER</b>	YES		YES
Sample ID			
Tested 09/28/22			
Tester TBUR			
Recorded 09/28/22			
<b>TOC &lt; 50 PPB</b>	<50 PPB		<50 PPB
Sample ID	PPB		
Tested 09/28/22			
Tester TBUR			
Recorded 09/28/22			
<b>SODIUM &lt; 1 PPB</b>	< 1 PPB		<1 PPB
Sample ID	PPB		
Tested 09/28/22			
Tester TBUR			
Recorded 09/28/22			
<b>CHLORIDE &lt; 1 PPB</b>	< 1 PPB		<1 PPB
Sample ID	PPB		
Tested 09/28/22			
Tester TBUR			
Recorded 09/28/22			
<b>HEAVY METALS AS LEAD</b>	< 10 PPB		<10 PPB
Sample ID	PPM		
Tested 09/28/22			
Tester TBUR			
Recorded 09/28/22			
<b>PPM NO3</b>	< 0.4 PPM		<0.4 PPM
Sample ID	PPM		
Tested 09/28/22			
Tester TBUR			
Recorded 09/28/22			
<b>PPM SULFATE (SO4)</b>	< 1.0 PPM		<1.0 PPM
Sample ID	PPM		
Tested 09/28/22			
Tester TBUR			
Recorded 09/28/22			



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<b>ARSENIC &lt; 1 PPB</b>	< 1 PPB <1 PPB	<1 PPB
Sample ID		
Tested	09/28/22	
Tester	TBUR	
Recorded	09/28/22	
<b>CADMIUM &lt; 1 PPB</b>	< 1 PPB PPB	<1 PPB
Sample ID		
Tested	09/28/22	
Tester	TBUR	
Recorded	09/28/22	
<b>LEAD &lt; 1 PPB</b>	< 1 PPB PPB	<1 PPB
Sample ID		
Tested	09/28/22	
Tester	TBUR	
Recorded	09/28/22	
<b>NICKEL &lt; 1 PPB</b>	< 1 PPB PPB	<1 PPB
Sample ID		
Tested	09/28/22	
Tester	TBUR	
Recorded	09/28/22	
<b>SILVER &lt; 0.2 PPB</b>	< 0.2 PPB PPB	<0.2 PPB
Sample ID		
Tested	09/28/22	
Tester	TBUR	
Recorded	09/28/22	
<b>MERCURY &lt; 0.2 PPB</b>	< 0.2 PPB PPB	<0.2 PPB
Sample ID		
Tested	09/28/22	
Tester	TBUR	
Recorded	09/28/22	
<b>CHROMIUM &lt; 5 PPB</b>	< 5 PPB PPB	<5 PPB
Sample ID		
Tested	09/28/22	
Tester	TBUR	
Recorded	09/28/22	
<b>COPPER &lt; 5 PPB</b>	< 5 PPB PPB	<5 PPB
Sample ID		
Tested	09/28/22	
Tester	TBUR	
Recorded	09/28/22	



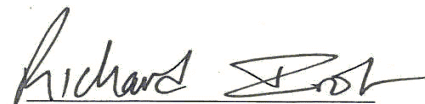
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<b>EXPIRATION DATE</b>	MM/DD/YY MM/DD/YYYY	07/30/23
Sample ID		
Tested	09/28/22	
Tester	TBUR	
Recorded	09/28/22	
<b>SHELF LIFE OF PRODUCT</b>	1 YEAR TIME	1 YEAR
Sample ID		
Tested	09/28/22	
Tester	TBUR	
Recorded	09/28/22	
<b>Lot #</b>	2071411	
<b>Made</b>	07/14/22	

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**