



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

<b>Packaged Product:</b> S9189			
SULFURIC ACID, REDISTILLED (2.5L)			
Test	Target/UOM	Range	Result
<b>ASSAY OF MATERIAL</b>	95.0-98.0%		96.1%
	%		
Sample ID			
Tested	08/11/23		
Tester	TBUR		
Recorded	08/11/23		
<b>COLOR</b>	10 MAX PT-CO		1 APHA
Sample ID			
Tested	08/11/23		
Tester	TBUR		
Recorded	08/11/23		
<b>RESIDUE AFTER IGNITION</b>	MAX 0.0005%		<0.0005%
	%		
Sample ID			
Tested	08/11/23		
Tester	TBUR		
Recorded	08/11/23		
<b>CHLORIDE CONTENT</b>	MAX 0.00002%		<0.00002%
	PPM		
Sample ID			
Tested	08/11/23		
Tester	TBUR		
Recorded	08/11/23		
<b>NITRATE (NO3) CONTENT</b>	MAX 0.00005%		<0.00005%
	PPM		
Sample ID			
Tested	08/11/23		
Tester	TBUR		
Recorded	08/11/23		
<b>Ammonium (NH4)</b>	MAX 0.00005%		<0.00005%
	NH4		
Sample ID			
Tested	08/11/23		
Tester	TBUR		
Recorded	08/11/23		
<b>HEAVY METALS (AS LEAD)</b>	MAX 0.00001%		<0.00001%
	PPM		
Sample ID			
Tested	08/11/23		
Tester	TBUR		
Recorded	08/11/23		
<b>ALUMINUM CONTENT</b>	2.0 PPB MAX		<0.1 PPB
	AL		
Sample ID			
Tested	08/11/23		
Tester	TBUR		
Recorded	08/11/23		



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<b>ARSENIC PPB</b>	1.00 PPB MAX	<0.1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
<b>BARIUM PPB</b>	1.0 PPB MAX	<0.1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
<b>BERYLLIUM PPB</b>	1.0 PPB MAX	<0.1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
	1.0 PPB MAX	<0.1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
	1.0 PPB MAX	<0.1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
<b>CADMIUM PPB</b>	1.0 PPB MAX	<1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
<b>CALCIUM PPB</b>	2.0 PPB MAX	<0.1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
<b>CHROMIUM PPB</b>	1.0 PPB MAX	<0.1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
<b>COBALT PPB</b>	1.0 PPB MAX	<0.1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
<b>COPPER PPB</b>	1.0 PPB MAX	<0.1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	



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<b>GALLIUM PPB</b>	1.0 PPB MAX	<0.1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
<b>GELATIN PPB</b>	1.0 PPB MAX	<1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
		<0.1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
<b>IRON PPB</b>	5.0 PPB MAX	0.16 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
<b>LEAD PPB</b>	1.0 PPB MAX	<0.1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
<b>LITHIUM PPB</b>	1.0 PPB MAX	<0.1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
<b>MAGNESIUM PPB</b>	1.0 PPB MAX	<0.1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
<b>MANGANESE PPB</b>	1.0 PPB MAX	<0.1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
<b>MOLYBDENUM PPB</b>	1.0 PPB MAX	<1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
<b>NICKEL PPB</b>	1.0 PPB MAX	<0.1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	



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	1.0 PPB MAX	<0.1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
<b>POTASSIUM PPB</b>	1.0 PPB MAX	<0.1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
<b>SILVER PPB</b>	1.0 PPB MAX	<0.1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
<b>SODIUM PPB</b>	2.0 PPB MAX	<0.1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
<b>STRONTIUM PPB</b>	1.0 PPB MAX	<0.1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
	1.0 PPB MAX	<0.1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
<b>THALIUM PPB</b>	1.0 PPB MAX	<0.1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
<b>TIN PPB</b>	1.0 PPB MAX	<0.1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
<b>TITANIUM PPB</b>	1.0 PPB MAX	<1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
<b>VANADIUM PPB</b>	2.0 PPB MAX	<1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	



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Customer PO # :

<b>ZINC PPB</b>	2.0 PPB MAX	<0.1 PPB
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
<b>EXPIRATION DATE</b>	MM/DD/YYYY	02/17/27
	MM/DD/YYYY	
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
<b>MANUFACTURE DATE</b>	MM/DD/YYYY	03/16/22
	MM/DD/YYYY	
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
<b>SHELF LIFE OF PRODUCT</b>	TIME	5 YEARS
Sample ID		
Tested	08/11/23	
Tester	TBUR	
Recorded	08/11/23	
<b>Lot #</b>	322042	
<b>Made</b>	08/08/23	

**Quality Manager**