



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

<b>Packaged Product:</b> S2599			
SODIUM CARBONATE RGNT ACS ANHYDROUS			
Test	Target/UOM	Range	Result
<b>APPEARANCE AND COLOR</b>	WHITE CRYSTALLINE POWDER APPEARANCE		WHITE CRYSTALLINE POWDER
Sample ID			
Tested	09/13/23		
Tester	SNEL		
Recorded	09/13/23		
<b>ASSAY OF MATERIAL</b>	>= 99.5% %		99.94%
Sample ID			
Tested	03/16/23		
Tester	TBUR		
Recorded	03/16/23		
<b>INSOLUBLE MATTER</b>	MAX 0.01% %		0.008%
Sample ID			
Tested	03/16/23		
Tester	TBUR		
Recorded	03/16/23		
<b>LOSS ON HEATING AT 285 DEG C</b>	MAX 1.0% %		0.42%
Sample ID			
Tested	03/16/23		
Tester	TBUR		
Recorded	03/16/23		
<b>PHOSPHATE CONTENT</b>	MAX 0.001% PPM		< 0.001%
Sample ID			
Tested	09/13/23		
Tester	SNEL		
Recorded	09/13/23		
<b>SIO2</b>	MAX 0.005% PPB		MAX 0.005%
Sample ID			
Tested	09/13/23		
Tester	SNEL		
Recorded	09/13/23		
<b>SULFUR COMPOUNDS (AS S)</b>	MAX 0.003% %		< 0.003%
Sample ID			
Tested	09/13/23		
Tester	SNEL		
Recorded	09/13/23		
<b>HEAVY METAL (AS PB)</b>	MAX 5 PPM PPM		<5 PPM
Sample ID			
Tested	03/16/23		
Tester	TBUR		
Recorded	03/16/23		



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<b>IRON</b>	MAX 5 PPM PPM	<5 PPM
Sample ID		
Tested	03/16/23	
Tester	TBUR	
Recorded	03/16/23	
<b>CALCIUM CONTENT</b>	MAX 0.03% PPM	< 0.03%
Sample ID		
Tested	09/13/23	
Tester	SNEL	
Recorded	09/13/23	
<b>MAGNESIUM (MG) CONTENT</b>	MAX 0.005% PPM	< 0.005%
Sample ID		
Tested	09/13/23	
Tester	SNEL	
Recorded	09/13/23	
<b>POTASSIUM CONTENT</b>	MAX 0.005% PPM	< 0.005%
Sample ID		
Tested	09/13/23	
Tester	SNEL	
Recorded	09/13/23	
<b>MANUFACTURE DATE</b>	MM/DD/YYYY MM/DD/YYYY	02/22/2022
Sample ID		
Tested	03/16/23	
Tester	TBUR	
Recorded	03/16/23	
<b>EXPIRATION DATE</b>	MM/DD/YY MM/DD/YYYY	02/28/27
Sample ID		
Tested	04/26/23	
Tester	TBUR	
Recorded	04/26/23	
<b>Lot #</b>	307406	
<b>Made</b>	03/15/23	

**Quality Manager**