



**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	10/15/24		
Tester	TBUR		
Recorded	10/15/24		
<b>ASSAY OF MATERIAL</b>	>= 99.5% %		99.70%
Sample ID			
Tested	10/15/24		
Tester	TBUR		
Recorded	10/15/24		
<b>INSOLUBLE MATTER</b>	MAX 0.01% %		0.004%
Sample ID			
Tested	10/15/24		
Tester	TBUR		
Recorded	10/15/24		
<b>LOSS ON HEATING AT 285 DEG C</b>	MAX 1.0% %		0.28%
Sample ID			
Tested	10/15/24		
Tester	TBUR		
Recorded	10/15/24		
<b>CHLORIDE CONTENT</b>	MAX 0.001% PPM		<0.001%
Sample ID			
Tested	10/15/24		
Tester	TBUR		
Recorded	10/15/24		
<b>PHOSPHATE CONTENT</b>	MAX 0.001% PPM		<0.001%
Sample ID			
Tested	10/15/24		
Tester	TBUR		
Recorded	10/15/24		
<b>SiO2</b>	MAX 0.005% PPB		<0.005%
Sample ID			
Tested	10/15/24		
Tester	TBUR		
Recorded	10/15/24		
<b>SULFUR COMPOUNDS (AS S)</b>	MAX 0.003% %		<0.003%
Sample ID			
Tested	10/15/24		
Tester	TBUR		
Recorded	10/15/24		



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<b>HEAVY METAL (AS PB)</b>	MAX 5 PPM PPM	<5 PPM
Sample ID		
Tested	10/15/24	
Tester	TBUR	
Recorded	10/15/24	
<b>IRON</b>	MAX 5 PPM PPM	<5 PPM
Sample ID		
Tested	10/15/24	
Tester	TBUR	
Recorded	10/15/24	
<b>CALCIUM CONTENT</b>	MAX 0.03% PPM	<0.03%
Sample ID		
Tested	10/15/24	
Tester	TBUR	
Recorded	10/15/24	
<b>MAGNESIUM (MG) CONTENT</b>	MAX 0.005% PPM	<0.005%
Sample ID		
Tested	10/15/24	
Tester	TBUR	
Recorded	10/15/24	
<b>POTASSIUM CONTENT</b>	MAX 0.005% PPM	<0.005%
Sample ID		
Tested	10/15/24	
Tester	TBUR	
Recorded	10/15/24	
<b>MANUFACTURE DATE</b>	MM/DD/YYYY MM/DD/YYYY	05/30/2024
Sample ID		
Tested	10/15/24	
Tester	TBUR	
Recorded	10/15/24	
<b>EXPIRATION DATE</b>	MM/DD/YYYY MM/DD/YYYY	04/30/2027
Sample ID		
Tested	10/15/24	
Tester	TBUR	
Recorded	10/15/24	

**Lot #** 428514  
**Made** 10/11/24



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Date: 10/15/24 at 10:10 AM

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**Quality Manager**