



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

<b>Packaged Product:</b> S2498			
SODIUM BICARBONATE RGNT ACS POWDER			
Test	Target/UOM	Range	Result
<b>ASSAY OF MATERIAL</b>	99.7 - 100.3%		100.0%
	%		
Sample ID			
Tested	12/19/24		
Tester	TBUR		
Recorded	12/19/24		
<b>CHLORIDE CONTENT</b>	MAX 0.003%		PASS
	PPM		
Sample ID			
Tested	12/19/24		
Tester	TBUR		
Recorded	12/19/24		
<b>SULFUR COMPOUNDS (AS S)</b>	MAX 0.003%		PASS
	%		
Sample ID			
Tested	12/19/24		
Tester	TBUR		
Recorded	12/19/24		
<b>Ammonium (NH4)</b>	MAX 5 PPM		PASS
	NH4		
Sample ID			
Tested	12/19/24		
Tester	TBUR		
Recorded	12/19/24		
<b>HEAVY METAL (AS PB)</b>	MAX 5 PPM		<0.1 PPM
	PPM		
Sample ID			
Tested	12/19/24		
Tester	TBUR		
Recorded	12/19/24		
<b>LOSS ON DRYING</b>	<0.25%		<0.01%
	% W/W		
Sample ID			
Tested	12/19/24		
Tester	TBUR		
Recorded	12/19/24		
<b>PH OF PRODUCT/SOLUTION</b>	8.300	8.000 - 8.600	8.100
	PH		
Sample ID			
Tested	12/19/24		
Tester	TBUR		
Recorded	12/19/24		
<b>MANUFACTURE DATE</b>	MM/DD/YY		11/07/2024
	MM/DD/YYYY		
Sample ID			
Tested	12/19/24		
Tester	TBUR		
Recorded	12/19/24		



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**Certificate of Analysis / QC Results**

Customer PO # :

**EXPIRATION DATE**

MM/DD/YY  
 MM/DD/YYYY

11/07/2027

Sample ID

Tested 12/19/24

Tester TBUR

Recorded 12/19/24

**SHELF LIFE OF PRODUCT**

3 YEARS  
 TIME

3 YEARS

Sample ID

Tested 12/19/24

Tester TBUR

Recorded 12/19/24

**Lot #** 434404

**Made** 12/09/24

**Quality Manager**