



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

<b>Packaged Product:</b> SPX031			
SODIUM ACETATE, TRIHYDRATE ACS (500G) (SPECIAL) (1.06267.0500)			
Test	Target/UOM	Range	Result
<b>ASSAY OF MATERIAL</b>	99.0-101.0%		100.1%
	%		
Sample ID			
Tested	12/09/24		
Tester	TBUR		
Recorded	12/09/24		
<b>Insoluble matter</b>	<= 0.005%		PASSES TEST
	%		
Sample ID			
Tested	12/09/24		
Tester	TBUR		
Recorded	12/09/24		
<b>PH OF A 5% SOLUTION</b>	7.5-9.0		8.7
	PH		
Sample ID			
Tested	12/09/24		
Tester	TBUR		
Recorded	12/09/24		
<b>CHLORIDE CONTENT</b>	<= 0.0005%		<0.0005%
	PPM		
Sample ID			
Tested	12/09/24		
Tester	TBUR		
Recorded	12/09/24		
<b>PHOSPHATE CONTENT</b>	<= 0.0002%		<0.0002%
	PPM		
Sample ID			
Tested	12/09/24		
Tester	TBUR		
Recorded	12/09/24		
<b>SULFATE (SO4) CONTENT</b>	<= 0.002%		<0.002%
	MG/KG		
Sample ID			
Tested	12/09/24		
Tester	TBUR		
Recorded	12/09/24		
<b>HEAVY METALS (AS LEAD)</b>	<= 0.0005%		<0.0005%
	PPM		
Sample ID			
Tested	12/09/24		
Tester	TBUR		
Recorded	12/09/24		
<b>CALCIUM CONTENT</b>	<= 0.001%		<0.001%
	PPM		
Sample ID			
Tested	12/09/24		
Tester	TBUR		
Recorded	12/09/24		



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<b>IRON</b>	<= 0.0005% PPM	<0.0005%
Sample ID		
Tested	12/09/24	
Tester	TBUR	
Recorded	12/09/24	
<b>POTASSIUM CONTENT</b>	<= 0.005% PPM	<0.005%
Sample ID		
Tested	12/09/24	
Tester	TBUR	
Recorded	12/09/24	
<b>MAGNESIUM (MG) CONTENT</b>	<= 0.0005% PPM	<0.0005%
Sample ID		
Tested	12/09/24	
Tester	TBUR	
Recorded	12/09/24	
<b>SUBSTANCES REDUCING PERMANGANATE</b>	PASSES TEST PASS	PASSES TEST
Sample ID		
Tested	12/09/24	
Tester	TBUR	
Recorded	12/09/24	
<b>EXPIRATION DATE</b>	MM/DD/YY MM/DD/YYYY	08/31/2025
Sample ID		
Tested	12/09/24	
Tester	TBUR	
Recorded	12/09/24	
<b>MANUFACTURE DATE</b>	MM/DD/YY MM/DD/YYYY	08/08/2023
Sample ID		
Tested	12/09/24	
Tester	TBUR	
Recorded	12/09/24	
<b>SHELF LIFE OF PRODUCT</b>	2 YEARS TIME	2 YEARS
Sample ID		
Tested	12/09/24	
Tester	TBUR	
Recorded	12/09/24	

**Lot #** 433205

**Made** 11/27/24



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Date: 12/09/24 at 2:14 PM

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**Quality Manager**