



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

<b>Packaged Product:</b> S2412			
SODIUM ACETATE TRIHYDRATE, ACS			
Test	Target/UOM	Range	Result
<b>ASSAY OF MATERIAL</b>	99.0 - 101%		100.2%
	%		
Sample ID			
Tested	11/13/23		
Tester	TBUR		
Recorded	11/13/23		
<b>PH OF A 5% SOLUTION</b>	8.500	7.500 - 9.200	8.500
	PH		
Sample ID			
Tested	11/13/23		
Tester	TBUR		
Recorded	11/13/23		
<b>SUBSTANCES REDUCING PERMANGANATE</b>	PASSES TEST		PASSES TEST
	PASS		
Sample ID			
Tested	11/13/23		
Tester	TBUR		
Recorded	11/13/23		
<b>INSOLUBLE MATTER</b>	<= 0.005%		0.003%
	%		
Sample ID			
Tested	11/13/23		
Tester	TBUR		
Recorded	11/13/23		
<b>CHLORIDE CONTENT</b>	<= 0.001%		<0.001%
	PPM		
Sample ID			
Tested	11/13/23		
Tester	TBUR		
Recorded	11/13/23		
<b>PHOSPHATE CONTENT</b>	MAX 5 PPM		<5 PPM
	PPM		
Sample ID			
Tested	11/13/23		
Tester	TBUR		
Recorded	11/13/23		
<b>SULFATE (SO4) CONTENT</b>	MAX 0.002%		<0.002%
	MAX 60 MG/KG		
Sample ID			
Tested	11/13/23		
Tester	TBUR		
Recorded	11/13/23		
<b>IRON</b>	MAX 5 PPM		<5 PPM
	PPM		
Sample ID			
Tested	11/13/23		
Tester	TBUR		
Recorded	11/13/23		



Aqua Solutions, Inc.  
 Ph: 281-479-2569  
 Fax: 281-479-2790  
 P.O. Box 70  
 Deer Park, TX 77536  
 Website: [www.aquasolutions.org](http://www.aquasolutions.org)

**Aqua Solutions, Inc.**  
**6913 Highway 225**  
**Deer Park, TX, 77536**  
**281/479-2569**

**Certificate of Analysis / QC Results**

Customer PO # :

<b>CALCIUM CONTENT</b>	MAX 0.005% PPM	0.002%
Sample ID		
Tested	11/13/23	
Tester	TBUR	
Recorded	11/13/23	
<b>MAGNESIUM (MG) CONTENT</b>	MAX 0.002% PPM	0.0007%
Sample ID		
Tested	11/13/23	
Tester	TBUR	
Recorded	11/13/23	
<b>POTASSIUM CONTENT</b>	MAX 0.005% PPM	0.003%
Sample ID		
Tested	11/13/23	
Tester	TBUR	
Recorded	11/13/23	
<b>HEAVY METALS (AS LEAD)</b>	< 5 PPM PPM	<5 PPM
Sample ID		
Tested	11/13/23	
Tester	TBUR	
Recorded	11/13/23	

**Lot #** 324115  
**Made** 08/29/23

**Quality Manager**