



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

<b>Packaged Product:</b> P5283			
POTASSIUM NITRITE RGNT ACS CRYSTAL			
Test	Target/UOM	Range	Result
<b>ASSAY OF MATERIAL</b>	>= 96.0%		97.2%
	%		
Sample ID			
Tested	03/25/24		
Tester	TBUR		
Recorded	03/25/24		
<b>INSOLUBLE MATTER</b>	MAX 0.01%		<0.01%
	%		
Sample ID			
Tested	03/25/24		
Tester	TBUR		
Recorded	03/25/24		
<b>CHLORIDE CONTENT</b>	MAX 0.03%		<0.03%
	PPM		
Sample ID			
Tested	03/25/24		
Tester	TBUR		
Recorded	03/25/24		
<b>SULFATE (SO4) CONTENT</b>	MAX 0.01%		<0.01%
	MAX 60 MG/KG		
Sample ID			
Tested	03/25/24		
Tester	TBUR		
Recorded	03/25/24		
<b>HEAVY METAL (AS PB)</b>	MAX 0.001%		<0.001%
	PPM		
Sample ID			
Tested	03/25/24		
Tester	TBUR		
Recorded	03/25/24		
<b>IRON</b>	MAX 0.001%		<0.001%
	PPM		
Sample ID			
Tested	03/25/24		
Tester	TBUR		
Recorded	03/25/24		
<b>CALCIUM CONTENT</b>	MAX 0.005%		<0.005%
	PPM		
Sample ID			
Tested	03/25/24		
Tester	TBUR		
Recorded	03/25/24		
<b>MAGNESIUM (MG) CONTENT</b>	MAX 0.002%		<0.002%
	PPM		
Sample ID			
Tested	03/25/24		
Tester	TBUR		
Recorded	03/25/24		



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>SODIUM CONTENT</b>	MAX 0.5%	<0.5%
	%	
Sample ID		
Tested	03/25/24	
Tester	TBUR	
Recorded	03/25/24	
<b>EXPIRATION DATE</b>	MM/DD/YY	01/21/2025
	MM/DD/YYYY	
Sample ID		
Tested	03/25/24	
Tester	TBUR	
Recorded	03/25/24	
<b>Lot #</b>	408204	
<b>Made</b>	03/22/24	

**Quality Manager**