



**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%		98.8%
	%		
Sample ID			
Tested	03/17/23		
Tester	TBUR		
Recorded	03/17/23		
<b>INSOLUBLE MATTER</b>	MAX 0.01%		<0.01%
	%		
Sample ID			
Tested	03/17/23		
Tester	TBUR		
Recorded	03/17/23		
<b>CHLORIDE CONTENT</b>	MAX 0.03%		<0.03%
	PPM		
Sample ID			
Tested	03/17/23		
Tester	TBUR		
Recorded	03/17/23		
<b>SULFATE (SO4) CONTENT</b>	MAX 0.01%		<0.01%
	MAX 60 MG/KG		
Sample ID			
Tested	03/17/23		
Tester	TBUR		
Recorded	03/17/23		
<b>HEAVY METAL (AS PB)</b>	MAX 0.001%		<0.001%
	PPM		
Sample ID			
Tested	03/17/23		
Tester	TBUR		
Recorded	03/17/23		
<b>IRON</b>	MAX 0.001%		<0.001%
	PPM		
Sample ID			
Tested	03/17/23		
Tester	TBUR		
Recorded	03/17/23		
<b>CALCIUM CONTENT</b>	MAX 0.005%		<0.005%
	PPM		
Sample ID			
Tested	03/17/23		
Tester	TBUR		
Recorded	03/17/23		
<b>MAGNESIUM (MG) CONTENT</b>	MAX 0.002%		<0.002%
	PPM		
Sample ID			
Tested	03/17/23		
Tester	TBUR		
Recorded	03/17/23		



Aqua Solutions, Inc.  
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**SODIUM CONTENT**

MAX 0.5%  
%

<0.5%

Sample ID  
 Tested 03/17/23  
 Tester TBUR  
 Recorded 03/17/23

**EXPIRATION DATE**

MM/DD/YY  
 MM/DD/YYYY

10/31/23

Sample ID  
 Tested 03/17/23  
 Tester TBUR  
 Recorded 03/17/23

**Lot #** 307514  
**Made** 03/16/23

**Quality Manager**