



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

<b>Packaged Product:</b> P3696 POTASSIUM CYANIDE RGNT ACS GRANULAR			
Test	Target/UOM	Range	Result
<b>ASSAY OF MATERIAL</b>	$\geq 96.0\%$ %		98.2%
Sample ID			
Tested 02/03/25			
Tester TBUR			
Recorded 02/03/25			
<b>CHLORIDE CONTENT</b>	MAX 0.5% PPM		<0.5%
Sample ID			
Tested 02/03/25			
Tester TBUR			
Recorded 02/03/25			
<b>PHOSPHATE CONTENT</b>	MAX 0.005% PPM		<0.005%
Sample ID			
Tested 02/03/25			
Tester TBUR			
Recorded 02/03/25			
<b>SULFATE (SO4) CONTENT</b>	MAX 0.04% MG/KG		<0.04%
Sample ID			
Tested 02/03/25			
Tester TBUR			
Recorded 02/03/25			
<b>SULFIDE</b>	MAX 0.003% SULFID		<0.003%
Sample ID			
Tested 02/03/25			
Tester TBUR			
Recorded 02/03/25			
<b>THIOCYANATE</b>	PASSES TEST PPM		PASSES TEST
Sample ID			
Tested 02/03/25			
Tester TBUR			
Recorded 02/03/25			
<b>IRON</b>	0.03% PPM		<0.03%
Sample ID			
Tested 02/03/25			
Tester TBUR			
Recorded 02/03/25			
<b>LEAD (PB) CONTENT</b>	MAX 2 PPM MG/L		<2 PPM
Sample ID			
Tested 02/03/25			
Tester TBUR			
Recorded 02/03/25			



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Date: 02/03/25 at 10:02 AM

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**SODIUM CONTENT**

MAX 0.5%  
%

<0.5%

Sample ID

Tested 02/03/25

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**EXPIRATION DATE**

MM/DD/YY  
MM/DD/YYYY

06/24/2029

Sample ID

Tested 02/03/25

Tester TBUR

Recorded 02/03/25

**Lot #** 502807

**Made** 01/28/25

**Quality Manager**