



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

<b>Packaged Product:</b> C0713			
CALCIUM HYDROXIDE REAGENT ACS PWDR			
Test	Target/UOM	Range	Result
<b>ASSAY OF MATERIAL</b>	>= 95.0% CA(OH)2 AND <= 3.0% CaCO3 %		98.6%
Sample ID			
Tested	12/17/24		
Tester	TBUR		
Recorded	12/17/24		
<b>INSOLUBLE MATTER</b>	MAX 0.03% %		0.004%
Sample ID			
Tested	12/17/24		
Tester	TBUR		
Recorded	12/17/24		
<b>CHLORIDE CONTENT</b>	MAX 0.03% PPM		0.02%
Sample ID			
Tested	12/17/24		
Tester	TBUR		
Recorded	12/17/24		
<b>SULFUR COMPOUNDS (AS S)</b>	MAX 0.1% PPM		0.005%
Sample ID			
Tested	12/17/24		
Tester	TBUR		
Recorded	12/17/24		
<b>HEAVY METAL (AS PB)</b>	MAX 0.003% PPM		0.001%
Sample ID			
Tested	12/17/24		
Tester	TBUR		
Recorded	12/17/24		
<b>IRON</b>	MAX 0.05% PPM		0.03%
Sample ID			
Tested	12/17/24		
Tester	TBUR		
Recorded	12/17/24		
<b>MAGNESIUM (MG) CONTENT</b>	MAX 0.5% PPM		0.03%
Sample ID			
Tested	12/17/24		
Tester	TBUR		
Recorded	12/17/24		
<b>POTASSIUM CONTENT</b>	MAX 0.05% PPM		0.02%
Sample ID			
Tested	12/17/24		
Tester	TBUR		
Recorded	12/17/24		



Aqua Solutions, Inc.  
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Date: 12/17/24 at 9:28 AM

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**SODIUM CONTENT**

MAX 0.05%  
%

0.02%

Sample ID  
Tested 12/17/24  
Tester TBUR  
Recorded 12/17/24

**STRONTIUM CONTENT**

MAX 0.05%  
%

0.03%

Sample ID  
Tested 12/17/24  
Tester TBUR  
Recorded 12/17/24

**Lot #** 434601  
**Made** 12/11/24

**Quality Manager**