



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

<b>Packaged Product:</b> L5161			
LITHIUM CHLORIDE RGNT ACS GRANULAR			
Test	Target/UOM	Range	Result
<b>ASSAY OF MATERIAL</b>	>= 99%		99%
	%		
Sample ID			
Tested	01/26/24		
Tester	TBUR		
Recorded	01/26/24		
<b>INSOLUBLE MATTER</b>	MAX 0.01%		<0.01%
	%		
Sample ID			
Tested	01/26/24		
Tester	TBUR		
Recorded	01/26/24		
<b>TITRABLE BASE</b>	MAX 0.008 MEQ/G		<0.008%
	T BASE		
Sample ID			
Tested	01/26/24		
Tester	TBUR		
Recorded	01/26/24		
<b>LOSS ON DRYING</b>	MAX 1.0%		0.6%
	%		
Sample ID			
Tested	01/26/24		
Tester	TBUR		
Recorded	01/26/24		
<b>SULFATE (SO4) CONTENT</b>	MAX 0.01%		<0.01%
	MAX 60 MG/KG		
Sample ID			
Tested	01/26/24		
Tester	TBUR		
Recorded	01/26/24		
<b>BARIUM</b>	MAX 0.003%		<0.003%
	BARIUM		
Sample ID			
Tested	01/26/24		
Tester	TBUR		
Recorded	01/26/24		
<b>HEAVY METAL (AS PB)</b>	MAX 0.002%		<0.002%
	PPM		
Sample ID			
Tested	01/26/24		
Tester	TBUR		
Recorded	01/26/24		
<b>IRON</b>	MAX 0.001%		<0.001%
	PPM		
Sample ID			
Tested	01/26/24		
Tester	TBUR		
Recorded	01/26/24		



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Customer PO # :

<b>CALCIUM CONTENT</b>	MAX 0.01%	<0.01%
	PPM	
Sample ID		
Tested	01/26/24	
Tester	TBUR	
Recorded	01/26/24	
<b>POTASSIUM CONTENT</b>	MAX 0.01%	<0.01%
	PPM	
Sample ID		
Tested	01/26/24	
Tester	TBUR	
Recorded	01/26/24	
<b>SODIUM CONTENT</b>	MAX 0.20%	<0.20%
	%	
Sample ID		
Tested	01/26/24	
Tester	TBUR	
Recorded	01/26/24	

**Lot #** 402307

**Made** 01/23/24

**Quality Manager**