



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

Test	Target/UOM	Range	Result
<b>Packaged Product:</b> S6390			
	STRONTIUM NITRATE REAGENT ACS CRYST		
<b>ASSAY OF MATERIAL</b>	>= 99.0%		99.60%
	%		
Sample ID			
Tested	09/27/24		
Tester	TBUR		
Recorded	09/27/24		
<b>pH of 5% solution @ 25 C</b>	6.000	5.000 - 7.000	5.880
	PH		
Sample ID			
Tested	09/27/24		
Tester	TBUR		
Recorded	09/27/24		
<b>Loss on Drying @105°C</b>	0.100	0.000 - 0.100	0.076
	%		
Sample ID			
Tested	09/27/24		
Tester	TBUR		
Recorded	09/27/24		
<b>PERCENT CHLORIDE</b>	0.0020	0.0000 - 0.0020	0.0005
	% CL		
Sample ID			
Tested	09/27/24		
Tester	TBUR		
Recorded	09/27/24		
<b>PERCENT SO4</b>	MAX 0.005%		0.002%
	%SO4		
Sample ID			
Tested	09/27/24		
Tester	TBUR		
Recorded	09/27/24		
<b>PERCENT BARIUM (BA)</b>	MAX 0.05%		0.0098%
	%BA		
Sample ID			
Tested	09/27/24		
Tester	TBUR		
Recorded	09/27/24		
<b>PERCENT CALCIUM (CA)</b>	MAX 0.05%		0.00067%
	%CA		
Sample ID			
Tested	09/27/24		
Tester	TBUR		
Recorded	09/27/24		
<b>PERCENT MAGNESIUM (MG)</b>	MAX 0.1%		0.000013%
	%MG		
Sample ID			
Tested	09/27/24		
Tester	TBUR		
Recorded	09/27/24		



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<b>PERCENT SODIUM</b>	MAX 0.10%	0.00099%
	%NA	
Sample ID		
Tested	09/27/24	
Tester	TBUR	
Recorded	09/27/24	
<b>PPM HEAVY METALS (AS PB)</b>	MAX 5 PPM	1.85 PPM
	PPM	
Sample ID		
Tested	09/27/24	
Tester	TBUR	
Recorded	09/27/24	
<b>INSOLUBLE MATTER</b>	MAX 0.01%	0.0047%
	%	
Sample ID		
Tested	09/27/24	
Tester	TBUR	
Recorded	09/27/24	
<b>EXPIRATION DATE</b>	MM/DD/YY	09/30/2028
	MM/DD/YYYY	
Sample ID		
Tested	09/27/24	
Tester	TBUR	
Recorded	09/27/24	
<b>SHELF LIFE OF PRODUCT</b>	SHELF LIFE	5 YEARS
	TIME	
Sample ID		
Tested	09/27/24	
Tester	TBUR	
Recorded	09/27/24	
<b>MANUFACTURE DATE</b>	MM/DD/YY	10/30/2023
	MM/DD/YYYY	
Sample ID		
Tested	09/27/24	
Tester	TBUR	
Recorded	09/27/24	
<b>Lot #</b>	426813	
<b>Made</b>	09/24/24	

*Richard [Signature]*

**Quality Manager**