



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

<b>Packaged Product:</b> A5185			
AMMONIUM PERSULFATE ACS CRYSTAL			
Test	Target/UOM	Range	Result
<b>ASSAY OF MATERIAL</b>	>= 98.0%		98.88%
	%		
Sample ID			
Tested	08/01/23		
Tester	TBUR		
Recorded	08/01/23		
<b>HEAVY METAL (AS PB)</b>	MAX 0.005%		<0.005%
	PPM		
Sample ID			
Tested	08/01/23		
Tester	TBUR		
Recorded	08/01/23		
<b>IRON</b>	MAX 0.001%		<0.001%
	PPM		
Sample ID			
Tested	08/01/23		
Tester	TBUR		
Recorded	08/01/23		
<b>MANGANESE (MN) CONTENT</b>	MAX 0.5 PPM		<0.5 PPM
	%		
Sample ID			
Tested	08/01/23		
Tester	TBUR		
Recorded	08/01/23		
<b>RESIDUE AFTER IGNITION</b>	MAX 0.5%		0.03%
	%		
Sample ID			
Tested	08/01/23		
Tester	TBUR		
Recorded	08/01/23		
<b>TITRABLE ACID</b>	MAX 0.04 MEQ/G		0.03 MEQ/G
	T ACID		
Sample ID			
Tested	08/01/23		
Tester	TBUR		
Recorded	08/01/23		
<b>INSOLUBLE MATTER</b>	MAX 0.005%		0.004%
	%		
Sample ID			
Tested	08/01/23		
Tester	TBUR		
Recorded	08/01/23		
<b>CHLORIDE AND CHLORATE (AS CL)</b>	MAX 0.001%		<0.001%
	PPM		
Sample ID			
Tested	08/01/23		
Tester	TBUR		
Recorded	08/01/23		



Aqua Solutions, Inc.  
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<b>EXPIRATION DATE</b>	MM/DD/YY	07/20/25
	MM/DD/YYYY	
Sample ID		
Tested	08/01/23	
Tester	TBUR	
Recorded	08/01/23	
<b>SHELF LIFE OF PRODUCT</b>	<b>SHELF LIFE</b>	<b>3 YEARS</b>
	<b>TIME</b>	
Sample ID		
Tested	08/01/23	
Tester	TBUR	
Recorded	08/01/23	
<b>MANUFACTURE DATE</b>	<b>MM/DD/YYYY</b>	<b>07/21/22</b>
Sample ID		
Tested	08/01/23	
Tester	TBUR	
Recorded	08/01/23	
<b>Lot #</b>	321201	
<b>Made</b>	07/31/23	

**Quality Manager**