



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

<b>Packaged Product:</b> A4305			
AMMONIUM ACETATE REAGENT ACS CRYST			
Test	Target/UOM	Range	Result
<b>ASSAY OF MATERIAL</b>	>= 97%		97.18%
	%		
Sample ID			
Tested	01/12/24		
Tester	TBUR		
Recorded	01/12/24		
<b>PH OF A 5% SOLUTION</b>	6.7 - 7.3 DEG C		6.85
	PH		
Sample ID			
Tested	01/12/24		
Tester	TBUR		
Recorded	01/12/24		
<b>INSOLUBLE MATTER</b>	MAX 0.005%		0.003%
	%		
Sample ID			
Tested	01/12/24		
Tester	TBUR		
Recorded	01/12/24		
<b>RESIDUE AFTER IGNITION</b>	MAX 0.01%		0.007%
	%		
Sample ID			
Tested	01/12/24		
Tester	TBUR		
Recorded	01/12/24		
<b>CHLORIDE CONTENT</b>	MAX PPM 5		<5 PPM
	PPM		
Sample ID			
Tested	01/12/24		
Tester	TBUR		
Recorded	01/12/24		
<b>NITRATE (NO3) CONTENT</b>	MAX 0.001%		<0.001%
	PPM		
Sample ID			
Tested	01/12/24		
Tester	TBUR		
Recorded	01/12/24		
<b>SULFATE (SO4) CONTENT</b>	MAX 0.001%		<0.001%
	MAX 60 MG/KG		
Sample ID			
Tested	01/12/24		
Tester	TBUR		
Recorded	01/12/24		
<b>HEAVY METAL (AS PB)</b>	MAX PPM 5		<5 PPM
	PPM		
Sample ID			
Tested	01/12/24		
Tester	TBUR		
Recorded	01/12/24		



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<b>IRON</b>	MAX PPM 5 PPM	<5 PPM
Sample ID		
Tested	01/12/24	
Tester	TBUR	
Recorded	01/12/24	
<b>MANUFACTURE DATE</b>	MM/DD/YY MM/DD/YYYY	07/26/2022
Sample ID		
Tested	01/12/24	
Tester	TBUR	
Recorded	01/12/24	
<b>EXPIRATION DATE</b>	MM/DD/YY MM/DD/YYYY	07/25/2025
Sample ID		
Tested	01/12/24	
Tester	TBUR	
Recorded	01/12/24	
<b>SHELF LIFE OF PRODUCT</b>	3 YEARS TIME	3 YEARS
Sample ID		
Tested	01/12/24	
Tester	TBUR	
Recorded	01/12/24	
<b>Lot #</b>	333409	
<b>Made</b>	11/30/23	

**Quality Manager**