



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

<b>Packaged Product:</b> A6250			
AMMONIUM THIOCYANATE REAG ACS CRYST			
Test	Target/UOM	Range	Result
<b>ASSAY OF MATERIAL</b>	>= 97.5%		98.44%
	%		
Sample ID			
Tested	03/22/24		
Tester	TBUR		
Recorded	03/22/24		
<b>PH OF A 5% SOLUTION</b>	4.5 - 6.0 AT 25 DEG C		5.35
	PH		
Sample ID			
Tested	03/22/24		
Tester	TBUR		
Recorded	03/22/24		
<b>INSOLUBLE MATTER</b>	MAX 0.005%		<0.002%
	%		
Sample ID			
Tested	03/22/24		
Tester	TBUR		
Recorded	03/22/24		
<b>RESIDUE AFTER IGNITION</b>	MAX 0.025%		0.02%
	%		
Sample ID			
Tested	03/22/24		
Tester	TBUR		
Recorded	03/22/24		
<b>CHLORIDE CONTENT</b>	MAX 0.005%		<0.005%
	PPM		
Sample ID			
Tested	03/22/24		
Tester	TBUR		
Recorded	03/22/24		
<b>SULFATE (SO4) CONTENT</b>	MAX 0.005%		<0.005%
	MAX 60 MG/KG		
Sample ID			
Tested	03/22/24		
Tester	TBUR		
Recorded	03/22/24		
<b>HEAVY METAL (AS PB)</b>	MAX PPM 5		<5 PPM
	PPM		
Sample ID			
Tested	03/22/24		
Tester	TBUR		
Recorded	03/22/24		
<b>IRON</b>	MAX PPM 3		<3 PPM
	PPM		
Sample ID			
Tested	03/22/24		
Tester	TBUR		
Recorded	03/22/24		



Aqua Solutions, Inc.  
 Ph: 281-479-2569  
 Fax: 281-479-2790  
 P.O. Box 70  
 Deer Park, TX 77536  
 Website: [www.aquasolutions.org](http://www.aquasolutions.org)

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Customer PO # :

<b>IODINE-CONSUMING SUBSTANCES</b>	MAX 0.004 MEQ/G %	<0.0004 MEQ/G
Sample ID		
Tested	03/22/24	
Tester	TBUR	
Recorded	03/22/24	
<b>EXPIRATION DATE</b>	MM/DD/YY MM/DD/YYYY	02/28/2029
Sample ID		
Tested	03/22/24	
Tester	TBUR	
Recorded	03/22/24	
<b>SHELF LIFE OF PRODUCT</b>	SHELF LIFE TIME	10 YEARS
Sample ID		
Tested	03/22/24	
Tester	TBUR	
Recorded	03/22/24	
<b>Lot #</b>	408106	
<b>Made</b>	03/21/24	

**Quality Manager**