



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

<b>Packaged Product:</b> 7725			
POTASSIUM THIOCYANATE 0.1 NORMAL			
<b>Test</b>	<b>Target/UOM</b>	<b>Range</b>	<b>Result</b>
<b>Actual Normality</b>	0.1000 EQ/L	0.0995 - 0.1005	0.0998
Sample ID			
Tested	05/13/24		
Tester	SHAR		
Recorded	05/13/24		
<b>PREPARED TO FORMULATION ON FILE</b>	YES YES		YES
Sample ID			
Tested	05/13/24		
Tester	SHAR		
Recorded	05/13/24		
<b>APPEARANCE AND COLOR</b>	CLEAR WATER WHITE LIQUID APPEARANCE		PASS
Sample ID			
Tested	05/13/24		
Tester	SHAR		
Recorded	05/13/24		
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		M112,T38,M55
Sample ID			
Tested	05/13/24		
Tester	SHAR		
Recorded	05/13/24		
<b>N.I.S.T. Traceable to SRM 919 NaCl</b>	YES YES		YES
Sample ID			
Tested	05/13/24		
Tester	SHAR		
Recorded	05/13/24		
<b>EXPIRATION DATE</b>	MM/DD/YY MM/DD/YYYY		11/30/25
Sample ID			
Tested	05/13/24		
Tester	SHAR		
Recorded	05/13/24		
<b>Actual Density</b>	1.00305 GM/ML	1.00291 - 1.00320	1.00309
Sample ID			
Tested	05/13/24		
Tester	SHAR		
Recorded	05/13/24		
<b>SHELF LIFE OF PRODUCT</b>	18 MONTHS TIME		18 MONTHS
Sample ID			
Tested	05/13/24		
Tester	SHAR		
Recorded	05/13/24		



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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<b>QCSP13:STANDARDIZATION</b>	YES	YES
<b>POTASSIUM&amp;AMMONIU</b>	QCSP13	
Sample ID		
Tested	05/13/24	
Tester	SHAR	
Recorded	05/13/24	
<b>Lot #</b>	4051030	
<b>Made</b>	05/13/24	

This is to certify that the product listed above has been prepared according to the agreed upon formulation. The solutions producer has a Quality Management System which governs each step of the manufacturing process to insure the production of a consistent product. Traceability from the producer's lot numbers to the original manufacturer's lot number is maintained. Certificates of Analysis for the raw materials used to prepare this product are available upon request.

The weights and/or volumes used to prepare this product are N.I.S.T. Traceable. All balances used in the preparation of product are calibrated daily against N.I.S.T. Traceable weights. The balances are maintained and serviced on a regular basis by an outside certified company. All volumetric glassware used is N.I.S.T. Traceable and certified as meeting Class A specifications.

Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

**Quality Manager**