



**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	0.1000
Sample ID			
Tested	07/20/22		
Tester	DTRA		
Recorded	07/20/22		
<b>PREPARED TO FORMULATION ON FILE</b>	YES YES		YES
Sample ID			
Tested	07/20/22		
Tester	DTRA		
Recorded	07/20/22		
<b>APPEARANCE AND COLOR</b>	CLEAR WATER WHITE LIQUID APPEARANCE		PASS
Sample ID			
Tested	07/20/22		
Tester	DTRA		
Recorded	07/20/22		
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		M103,M55,T-141,
Sample ID			
Tested	07/20/22		
Tester	DTRA		
Recorded	07/20/22		
<b>N.I.S.T. Traceable to SRM 919 NaCl</b>	YES YES		YES
Sample ID			
Tested	07/20/22		
Tester	DTRA		
Recorded	07/20/22		
<b>EXPIRATION DATE</b>	MM/DD/YY MM/DD/YYYY		01/30/24
Sample ID			
Tested	07/20/22		
Tester	DTRA		
Recorded	07/20/22		
<b>Actual Density</b>	1.00305 GM/ML	1.00291 - 1.00320	1.00299
Sample ID			
Tested	07/20/22		
Tester	DTRA		
Recorded	07/20/22		
<b>SHELF LIFE OF PRODUCT</b>	18 MONTHS TIME		18 MONTHS
Sample ID			
Tested	07/20/22		
Tester	DTRA		
Recorded	07/20/22		



Aqua Solutions, Inc.  
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**Deer Park, TX, 77536**  
**281/479-2569**

**Certificate of Analysis / QC Results**

Customer PO # :

QCSP13:STANDARDIZATION	YES	YES
POTASSIUM&AMMONIU	QCSP13	
Sample ID		
Tested	07/20/22	
Tester	DTRA	
Recorded	07/20/22	
<b>Lot #</b>	2070822	
<b>Made</b>	07/20/22	

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**