



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

<b>Packaged Product:</b> 8810			
SODIUM THIOSULFATE 0.1 NORMAL			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID	YES		
Tested 04/20/22			
Tester CNOL			
Recorded 04/20/22			
<b>PH OF PRODUCT/SOLUTION</b>	7.000	6.000 - 12.500	10.310
	PH		
Sample ID			
Tested 04/20/22			
Tester CNOL			
Recorded 04/20/22			
<b>Actual Normality</b>	0.1000	0.0995 - 0.1005	0.0998
	EQ/L		
Sample ID			
Tested 04/20/22			
Tester CNOL			
Recorded 04/20/22			
<b>QCSP10:STANDARDIZATION OF SODIUM THIOSUL</b>	YES		YES
	QCSP10		
Sample ID			
Tested 04/20/22			
Tester CNOL			
Recorded 04/20/22			
<b>QCSP35:STANDARDIZATION OF SODIUM THIOSUL</b>	YES		YES
	QCSP35		
Sample ID			
Tested 04/20/22			
Tester CNOL			
Recorded 04/20/22			
<b>APPEARANCE AND COLOR</b>	CLEAR WATER WHITE		PASS
	LIQUID		
	APPEARANCE		
Sample ID			
Tested 04/20/22			
Tester CNOL			
Recorded 04/20/22			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		M101,M103,T203,M55,M81,BID 02259,T1
Sample ID			
Tested 04/20/22			
Tester CNOL			
Recorded 04/20/22			
<b>DATE OF PREPARATION</b>	MM/DD/YYYY		04/20/22
Sample ID			
Tested 04/20/22			
Tester CNOL			
Recorded 04/20/22			



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<b>EXPIRATION DATE</b>	MM/DD/YY		10/30/22
	MM/DD/YYYY		
Sample ID			
Tested	04/20/22		
Tester	CNOL		
Recorded	04/20/22		
<b>SHELF LIFE</b>	6 MONTHS		6 MONTHS
	TIME		
Sample ID			
Tested	04/20/22		
Tester	CNOL		
Recorded	04/20/22		
<b>TRACEABLE TO NIST SRM 136</b>	YES		YES
	YES		
Sample ID			
Tested	04/20/22		
Tester	CNOL		
Recorded	04/20/22		
<b>Actual Density</b>	1.01127	1.01080 - 1.01173	1.01129
	GM/ML		
Sample ID			
Tested	04/20/22		
Tester	CNOL		
Recorded	04/20/22		
<b>Lot #</b>	2041319		
<b>Made</b>	04/20/22		

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**