

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

<b>Packaged Product:</b> 8815 SODIUM THIOSULFATE 0.2 NORMAL			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON</b>	YES		YES
<b>FILE</b>	YES		
Sample ID			
Tested 03/15/25			
Tester BKIR			
Recorded 03/15/25			
<b>Actual Normality</b>	0.2000 EQ/L	0.1995 - 0.2005	0.1998
Sample ID			
Tested 03/15/25			
Tester BKIR			
Recorded 03/15/25			
<b>QCSP10:STANDARDIZATION OF SODIUM THIOSUL</b>	YES QCSP10		YES
Sample ID			
Tested 03/15/25			
Tester BKIR			
Recorded 03/15/25			
<b>TRACEABLE TO NIST SRM 136</b>	YES YES		YES
Sample ID			
Tested 03/15/25			
Tester BKIR			
Recorded 03/15/25			
<b>Actual Density</b>	1.02395 G/ML	1.02360 - 1.02430	1.02389
Sample ID			
Tested 03/15/25			
Tester BKIR			
Recorded 03/15/25			
<b>SAMPLE COLLECTION &amp; HANDLING PER LAB040</b>	YES YES		YES
Sample ID			
Tested 03/15/25			
Tester BKIR			
Recorded 03/15/25			
<b>DATE OF SAMPLING FOR TEST PURPOSES</b>	MM/DD/YYYY MM/DD/YYYY		03/15/2025
Sample ID			
Tested 03/15/25			
Tester BKIR			
Recorded 03/15/25			
<b>AMBIENT TEMPERATURE DURING SAMPLING DEGC</b>	25.0 DEG C	10.0 - 35.0	20.1
Sample ID			
Tested 03/15/25			
Tester BKIR			
Recorded 03/15/25			

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<b>DATE OF TESTING OF SAMPLE</b>	MM/DD/YYYY	03/15/2025
	MM/DD/YYYY	
Sample ID		
Tested 03/15/25		
Tester BKIR		
Recorded 03/15/25		
<b>AMBIENT TEST TEMPERATURE</b>	20.0	15.0 - 30.0
<b>DEG C</b>	DEG C	20.1
Sample ID		
Tested 03/15/25		
Tester BKIR		
Recorded 03/15/25		
<b>Additions, Deviations or Exclusions</b>	NONE	NONE
	CHARACTER	
Sample ID		
Tested 03/15/25		
Tester BKIR		
Recorded 03/15/25		
<b>APPEARANCE AND COLOR</b>	CLEAR WATER WHITE	PASS
	LIQUID	
	APPEARANCE	
Sample ID		
Tested 03/15/25		
Tester BKIR		
Recorded 03/15/25		
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT	M103,T-220,BID-3902,PID-M91/404
Sample ID		
Tested 03/15/25		
Tester BKIR		
Recorded 03/15/25		
<b>EXPIRATION DATE</b>	MM/DD/YY	09/30/25
	MM/DD/YYYY	
Sample ID		
Tested 03/15/25		
Tester BKIR		
Recorded 03/15/25		
<b>SHELF LIFE OF PRODUCT</b>	6 MONTHS	6 MONTHS
	TIME	
Sample ID		
Tested 03/15/25		
Tester BKIR		
Recorded 03/15/25		
<b>Lot #</b>	5030731	
<b>Made</b>	03/15/25	



Aqua Solutions, Inc.  
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Deer Park, TX 77536  
Website: [www.aquasolutions.org](http://www.aquasolutions.org)

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Date: 03/15/25 at 8:50 AM

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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**