



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

<b>Packaged Product:</b> 209861F			
Sulfuric Acid, Standardized 0.02N (N/50) (BCG/MR)			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID			
Tested 09/29/23			
Tester MHUS			
Recorded 09/29/23			
<b>SAMPLE COLLECTION &amp; HANDLING PER LAB040</b>	YES		YES
Sample ID			
Tested 09/29/23			
Tester MHUS			
Recorded 09/29/23			
<b>DATE OF SAMPLING FOR TEST PURPOSES</b>	MM/DD/YYYY		09/29/2023
Sample ID			
Tested 09/29/23			
Tester MHUS			
Recorded 09/29/23			
<b>AMBIENT TEMPERATURE DURING SAMPLING DEGC</b>	25.0	10.0 - 35.0	29.0
Sample ID			
Tested 09/29/23			
Tester MHUS			
Recorded 09/29/23			
<b>DATE OF TESTING OF SAMPLE</b>	MM/DD/YYYY		09/29/2023
Sample ID			
Tested 09/29/23			
Tester MHUS			
Recorded 09/29/23			
<b>AMBIENT TEST TEMPERATURE DEG C</b>	20.0	15.0 - 30.0	23.0
Sample ID			
Tested 09/29/23			
Tester MHUS			
Recorded 09/29/23			
<b>NORMALITY TO 4 DEC PLACES</b>	0.0200	0.0195 - 0.0205	0.0197
Sample ID			
Tested 09/29/23			
Tester MHUS			
Recorded 09/29/23			
<b>QCSP61A:STANDARDIZATION ACIDS USING SODI</b>	YES		YES
Sample ID			
Tested 09/29/23			
Tester MHUS			
Recorded 09/29/23			



Aqua Solutions, Inc.  
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<b>APPEARANCE AND COLOR</b>	CLEAR LIQUID APPEARANCE	PASS
Sample ID		
Tested	09/29/23	
Tester	MHUS	
Recorded	09/29/23	
<b>INSTRUMENTS USED DURING PREPARATION</b>	<b>INSTRUMENT</b>	GC,T-198,M55,BID04099,PIDM 91
Sample ID		
Tested	09/29/23	
Tester	MHUS	
Recorded	09/29/23	
<b>Actual Density</b>	0.99899 GM/ML	0.99882 - 0.99916 0.99907
Sample ID		
Tested	09/29/23	
Tester	MHUS	
Recorded	09/29/23	
<b>EXPIRATION DATE</b>	MM/DD/YYYY MM/DD/YYYY	10/30/2025
Sample ID		
Tested	09/29/23	
Tester	MHUS	
Recorded	09/29/23	
<b>Lot #</b>	3092739	
<b>Made</b>	09/29/23	

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**