



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

<b>Packaged Product:</b> 9079			
SULFURIC ACID 0.5 NORMAL NIST TRACEABLE (AUTO-TITRATOR)			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID			
Tested 02/26/25			
Tester JENC			
Recorded 02/26/25			
<b>SAMPLE COLLECTION &amp; HANDLING PER LAB040</b>	YES		YES
Sample ID			
Tested 02/26/25			
Tester JENC			
Recorded 02/26/25			
<b>DATE OF SAMPLING FOR TEST PURPOSES</b>	MM/DD/YYYY		02/26/2025
Sample ID			
Tested 02/26/25			
Tester JENC			
Recorded 02/26/25			
<b>AMBIENT TEMPERATURE DURING SAMPLING DEGC</b>	25.0	10.0 - 35.0	20.2
Sample ID			
Tested 02/26/25			
Tester JENC			
Recorded 02/26/25			
<b>DATE OF TESTING OF SAMPLE</b>	MM/DD/YYYY		02/26/2025
Sample ID			
Tested 02/26/25			
Tester JENC			
Recorded 02/26/25			
<b>AMBIENT TEST TEMPERATURE DEG C</b>	20.0	15.0 - 30.0	20.2
Sample ID			
Tested 02/26/25			
Tester JENC			
Recorded 02/26/25			
<b>NORMALITY @ 20 DEG C</b>	0.5000	0.4995 - 0.5005	0.5003
EQUIV/LITER			
Sample ID			
Tested 02/26/25			
Tester JENC			
Recorded 02/26/25			
<b>QCSP58:STANDARDIZATION ACID SOLN TO POTE</b>	YES		YES
QCSP58			
Sample ID			
Tested 02/26/25			
Tester JENC			
Recorded 02/26/25			



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**Certificate of Analysis / QC Results**

Customer PO # :

<b>APPEARANCE AND COLOR</b>	CLEAR WATER WHITE LIQUID APPEARANCE	PASS
Sample ID		
Tested	02/26/25	
Tester	JENC	
Recorded	02/26/25	
<b>INSTRUMENTS USED DURING PREPARATION</b>	<b>INSTRUMENT</b>	GC,VF1-Z31,T-198,M55,M91,B URET0041
Sample ID		
Tested	02/26/25	
Tester	JENC	
Recorded	02/26/25	
<b>Actual Density</b>	1.01445 G/ML	1.01433 - 1.01457 1.01443
Sample ID		
Tested	02/26/25	
Tester	JENC	
Recorded	02/26/25	
<b>EXPIRATION DATE</b>	MM/DD/YY MM/DD/YYYY	02/28/27
Sample ID		
Tested	02/26/25	
Tester	JENC	
Recorded	02/26/25	
<b>N.I.S.T. Traceable to SRM 723 THAM</b>	YES YES	YES
Sample ID		
Tested	02/26/25	
Tester	JENC	
Recorded	02/26/25	
<b>Lot #</b>	5020704	
<b>Made</b>	02/26/25	

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**