



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

<b>Packaged Product:</b> 9040			
SULFURIC ACID 0.1 NORMAL NIST TRACEABLE SOLUTION			
<b>Test</b>	<b>Target/UOM</b>	<b>Range</b>	<b>Result</b>
<b>DATE OF TESTING OF SAMPLE</b>	MM/DD/YYYY		10/19/21
	MM/DD/YYYY		
Sample ID			
Tested 10/19/21			
Tester DVJO			
Recorded 10/19/21			
<b>AMBIENT TEST TEMPERATURE</b>	20.0	15.0 - 30.0	21.2
<b>DEG C</b>	DEG C		
Sample ID			
Tested 10/19/21			
Tester DVJO			
Recorded 10/19/21			
<b>Actual Normality</b>	0.1000	0.0995 - 0.1005	0.0999
	EQ/L		
Sample ID			
Tested 10/19/21			
Tester DVJO			
Recorded 10/19/21			
<b>QCSP5: STANDARDIZATION OF</b>	YES		YES
<b>AQUEOUS ACIDS</b>	METHOD		
Sample ID			
Tested 10/19/21			
Tester DVJO			
Recorded 10/19/21			
<b>N.I.S.T. Traceable to SRM 84</b>	Yes		YES
	YES		
Sample ID			
Tested 10/19/21			
Tester DVJO			
Recorded 10/19/21			
<b>PREPARED TO FORMULATION ON</b>	YES		YES
<b>FILE</b>	YES		
Sample ID			
Tested 10/19/21			
Tester DVJO			
Recorded 10/19/21			
<b>SAMPLE COLLECTION &amp; HANDLING</b>	YES		YES
<b>PER LAB040</b>	YES		
Sample ID			
Tested 10/19/21			
Tester DVJO			
Recorded 10/19/21			
<b>DATE OF SAMPLING FOR TEST</b>	MM/DD/YYYY		10/19/21
<b>PURPOSES</b>	MM/DD/YYYY		
Sample ID			
Tested 10/19/21			
Tester DVJO			
Recorded 10/19/21			



Aqua Solutions, Inc.  
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<b>AMBIENT TEMPERATURE DURING SAMPLING DEGC</b>	25.0 DEG C	10.0 - 35.0	21.7
Sample ID			
Tested	10/19/21		
Tester	DVJO		
Recorded	10/19/21		
<b>APPEARANCE AND COLOR</b>	CLEAR WATER WHITE LIQUID APPEARANCE		PASS
Sample ID			
Tested	10/19/21		
Tester	DVJO		
Recorded	10/19/21		
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		GC,(O)T-191,M55,BID00296,PI DM81
Sample ID			
Tested	10/19/21		
Tester	DVJO		
Recorded	10/19/21		
<b>EXPIRATION DATE</b>	MM/DD/YYYY		10/30/23
Sample ID			
Tested	10/19/21		
Tester	DVJO		
Recorded	10/19/21		
<b>SHELF LIFE OF PRODUCT</b>	SHELF LIFE TIME		2 YEARS
Sample ID			
Tested	10/19/21		
Tester	DVJO		
Recorded	10/19/21		
<b>Actual Density</b>	1.00178 GM/ML	1.00052 - 1.00304	1.00166
Sample ID			
Tested	10/19/21		
Tester	DVJO		
Recorded	10/19/21		
<b>Lot #</b>	1101504		
<b>Made</b>	10/19/21		

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.

*Richard [Signature]*