



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

Test	Target/UOM	Range	Result
<b>Packaged Product:</b> ISP162F			
	SULFURIC ACID MOBILE PHASE 0.001 NORMAL		
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID			
Tested 10/08/24			
Tester JRIO			
Recorded 10/08/24			
<b>SAMPLE COLLECTION &amp; HANDLING PER LAB040</b>	YES		YES
Sample ID			
Tested 10/08/24			
Tester JRIO			
Recorded 10/08/24			
<b>DATE OF SAMPLING FOR TEST PURPOSES</b>	MM/DD/YYYY		10/07/2024
Sample ID			
Tested 10/08/24			
Tester JRIO			
Recorded 10/08/24			
<b>AMBIENT TEMPERATURE DURING SAMPLING DEGC</b>	25.0 DEG C	10.0 - 35.0	20.0
Sample ID			
Tested 10/08/24			
Tester JRIO			
Recorded 10/08/24			
<b>DATE OF TESTING OF SAMPLE</b>	MM/DD/YYYY MM/DD/YYYY		10/07/2024
Sample ID			
Tested 10/08/24			
Tester JRIO			
Recorded 10/08/24			
<b>AMBIENT TEST TEMPERATURE DEG C</b>	20.0 DEG C	15.0 - 30.0	20.0
Sample ID			
Tested 10/08/24			
Tester JRIO			
Recorded 10/08/24			
<b>NORMALITY TO 5 DECIMAL PLACES</b>	0.00100 EQUIV/LITER	0.00090 - 0.00115	0.00100
Sample ID			
Tested 10/08/24			
Tester JRIO			
Recorded 10/08/24			
<b>APPEARANCE AND COLOR</b>	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 10/08/24			
Tester JRIO			
Recorded 10/08/24			



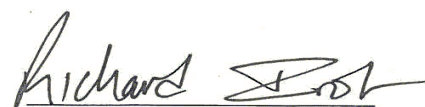
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<b>Final Product Filtered</b>	YES		YES
	YES		
Sample ID			
Tested	10/08/24		
Tester	JRIO		
Recorded	10/08/24		
<b>INSTRUMENTS USED DURING PREPARATION</b>	<b>INSTRUMENT</b>		<b>GC,BID-M52,PID-101</b>
Sample ID			
Tested	10/08/24		
Tester	JRIO		
Recorded	10/08/24		
<b>SHELF LIFE OF PRODUCT</b>	<b>6 MONTHS</b>		<b>6 MONTHS</b>
	TIME		
Sample ID			
Tested	10/08/24		
Tester	JRIO		
Recorded	10/08/24		
<b>Actual Density</b>	0.99826	0.99818 - 0.99834	0.99827
	GM/ML		
Sample ID			
Tested	10/08/24		
Tester	JRIO		
Recorded	10/08/24		
<b>EXPIRATION DATE</b>	MM/DD/YYYY		04/30/2025
	MM/DD/YYYY		
Sample ID			
Tested	10/08/24		
Tester	JRIO		
Recorded	10/08/24		
<b>Lot #</b>	4092546		
<b>Made</b>	10/08/24		

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**