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## Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

## **Certificate of Analysis / QC Results**

Customer PO #:

Packaged Produc	t: SPX842F			
•		2 Mixed Acid Solution	for Lachat (H3PO4/H2SO4)	
Test		Target/UOM	Range	Result
PREPARED TO FORM	ULATION ON	YES		YES
FILE		YES		
Sample II	)			
Tested	05/22/23			
Tester	AROS			
Recorded	05/22/23			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample II	)			
Tested	05/22/23			
Tester	AROS			
Recorded				
CALCULATED V/V% P	HOSPHORIC	17.5	17.4 - 17.6	17.5
ACID		V/V%		
Sample II	)			
Tested	05/22/23			
Tester	AROS			
Recorded				
CALCULATED VOLUM		15.0	14.9 - 15.1	15.0
SULFURIC ACID		V/V%		
Sample II	<b>1</b>	•, • , •		
Tested	05/22/23			
Tester	AROS			
Recorded				
		INSTRUMENT		GC,VF12-96
INSTRUMENTS USED DURING PREPARATION		INSTITUTENT		GO, VI 12-90
Sample II Tested				
	05/22/23 AROS			
Tester				
Recorded	03/22/23	MM/DD/VVVV		0E/00/04
EXPIRATION DATE		MM/DD/YYYY MM/DD/YYYY		05/30/24
Sample II	)			
Tested	05/22/23			
Tester	AROS			
Recorded	05/22/23			
<b>Lot #</b> 3051	.924			
Made 05/2				



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Deer Park, TX, 77536
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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**