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Date: 08/18/23 at 1:38 PM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product	SPX842F			
	Reagent	2 Mixed Acid Solution	for Lachat (H3PO4/H2SO4)	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	JLATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	08/18/23			
Tester	RSHE			
Recorded	08/18/23			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	08/18/23			
Tester	RSHE			
Recorded	08/18/23			
CALCULATED V/V% PI		17.5	17.4 - 17.6	17.5
ACID	-	V/V%		
Sample ID		2, 2, 3		
Tested	08/18/23			
Tester	RSHE			
Recorded	08/18/23			
CALCULATED VOLUM		15.0	14.9 - 15.1	15.0
SULFURIC ACID	E PERCENT	V/V%	14.5 - 15.1	13.0
		V/ V /8		
Sample ID				
Tested	08/18/23			
Tester	RSHE			
Recorded	08/18/23	NIOTEL WATER		VE2 142 T 455
INSTRUMENTS USED DURING		INSTRUMENT		VF3-J19,T-157
PREPARATION				
Sample ID				
Tested	08/18/23			
Tester	RSHE			
Recorded	08/18/23			
EXPIRATION DATE		MM/DD/YYYY		08/30/24
		MM/DD/YYYY		
Sample ID				
Tested	08/18/23			
Tester	RSHE			
Recorded	08/18/23			
Lot # 3081.	525			
Made 08/18/23				
mude/-				



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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