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Date: 09/25/24 at 12:43 PM

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

Certificate of Analysis / QC Results

Customer PO #:

D					
Product:					
	HYDROCHLORIC ACID 36.5-38% REAGENT ACS (2.5L)(HX0603-3)				
		Target/UOM	Range	Result	
				<3 PPM	
		PPM			
Tested	09/25/24				
Tester	TBUR				
APPEARANCE AND COLO				PASSES TEST	
		APPEARANCE			
Tested	09/25/24				
Tester	TBUR				
Recorded	09/25/24				
IC (AS)		MAX 0.01 PPM		<0.01 PPM	
		PPM			
Sample ID					
Tested	09/25/24				
Tester	TBUR				
Recorded	09/25/24				
ATERIAL		36.5 - 38%		37.20%	
		%			
Sample ID					
	09/25/24				
Tester					
Recorded					
		MAX 10		<10 APHA	
		PT-CO			
Sample ID					
	09/25/24				
		MAX 1 PPM		<1 PPM	
Sample ID					
	09/25/24				
		MAX 1 PPM		<1 PPM	
	· -,				
Sample ID					
	09/25/24				
	30/20/27	MAX 0.2 PPM		<0.2 PPM	
-,		PPM		V.E 1 1 W	
Sample ID					
	09/25/24				
Tester	TBUR				
rester					
	Sample ID Tested Tester Recorded EE AND COL Sample ID Tested Tester Recorded IC (AS) Sample ID Tested Tester Recorded IATERIAL Sample ID Tested Tester Recorded Tester	Sample ID Tested 09/25/24 Tester TBUR Recorded 09/25/24 EE AND COLOR Sample ID Tested 09/25/24 Tester TBUR Recorded 09/25/24	### Target/UOM MAX 3 PPM	### Target/UOM Range MAX 3 PPM	

RESIDUE OF IGNITION

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<5 PPM

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

Customer PO #:

	-			
		RESIDUEIGN		
Sample	e ID			
Tested	09/25/24			
Tester	TBUR			
Record	led 09/25/24			
Actual Calculated ppm SO4		1.00	0.00 - 1.00	1.00
		PPM		
Sample	e ID			
Tested	09/25/24			
Tester	TBUR			
Record	led 09/25/24			
PPM SULFITE (SO3)		MAX 1 PPM		<1 PPM
		PPM		
Sample	e ID			
Tested	09/25/24			
Tester	TBUR			
Record	led 09/25/24			
Lot # 42	6212			
	/18/24			
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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.

MAX 5 PPM

Quality Manager