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

Certificate of Analysis / QC Results

Customer PO #:

ackage	d Product: H2505-					
	HYDROC	HYDROCHLORIC ACID 36.5-38% REAGENT ACS (2.5L) (HX0603-3)				
est		Target/UOM	Range	Result		
PM NH4		MAX 3 PPM		<3 PPM		
		PPM				
	Sample ID					
	Tested 05/09/24					
	Tester TBUR					
	Recorded 05/09/24					
PPEARAN	ICE AND COLOR	PASSES TEST		PASSES TEST		
		APPEARANCE				
	Sample ID					
	Tested 05/09/24					
	Tester TBUR					
	Recorded 05/09/24					
PM ARSE		MAX 0.01 PPM		<0.01 PPM		
I IVI ANGE	INIC (AS)			<0.01 FPW		
	0 1 10	PPM				
	Sample ID					
	Tested 05/09/24					
	Tester TBUR					
	Recorded 05/09/24					
SSAY OF	MATERIAL	36.5 - 38%		37.60%		
		%				
	Sample ID					
	Tested 05/09/24					
	Tester TBUR					
	Recorded 05/09/24					
OLOR	110001404 00/00/24	MAX 10		<10 APHA		
OLOIT		PT-CO		CTO ALTIA		
	O-mark ID	F1-00				
	Sample ID					
	Tested 05/09/24					
	Tester TBUR					
	Recorded 05/09/24					
REE CHL	DRINE	MAX 1 PPM		<1 PPM		
		FREECHLORINE				
	Sample ID					
	Tested 05/09/24					
	Tester TBUR					
	Recorded 05/09/24					
PM HEAV	Y METALS (AS PB)	MAX 1 PPM		<1 PPM		
		PPM				
	Sample ID					
	•					
	Tester TBUR					
DI4 15 511	Recorded 05/09/24	MANAGORRA		2.2.551		
PM IRON	(FE)	MAX 0.2 PPM		<0.2 PPM		
		PPM				
	Sample ID					
	Tested 05/09/24					
	Tester TBUR					

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 ID				
Tested	05/09/24			
Tester	TBUR			
Recorded	05/09/24			
Actual Calculated ppm SO4		1.00	0.00 - 1.00	1.00
		PPM		
Sample ID				
Tested	05/09/24			
Tester	TBUR			
Recorded	05/09/24			
PPM SULFITE (SO3)		MAX 1 PPM		<1 PPM
		PPM		
Sample ID				
Tested	05/09/24			
Tester	TBUR			
Recorded	05/09/24			
Lot # 41271	2			
Made 05/06	5/24			

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.

MAX 5 PPM

Quality Manager