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Date: 12/18/24 at 5:17 PM

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

Certificate of Analysis / QC Results

Customer PO #:

			Customer PO #	· ;	
Packaged Product	: HOE039F				
		MULTI-ELEMENT S	STANDARD		
Test		Target/UOM		Range	Result
PREPARED TO FORMU	II ATION ON	YES		riurige	YES
FILE	LATION ON	YES			.20
Sample ID		120			
Tested	12/18/24				
Tester					
	JTRA 12/18/24				
Recorded	12/10/24	15 000 + 0 075			15.000
ALUMINUM CONTENT		15.000 ± 0.375			15.000
		%			
Sample ID					
Tested	12/18/24				
Tester	JTRA				
Recorded	12/18/24				
LOT # ALUMINUM AA 1	,000 PPM	LOT#			416443
STD					
Sample ID					
Tested	12/18/24				
Tester	JTRA				
Recorded	12/18/24				
CALCIUM CONTENT		30.000 ± 0.750			30.000
		CA			
Sample ID					
Tested	12/18/24				
Tester	JTRA				
Recorded	12/18/24				
LOT # CALCIUM AA 1,0		LOT#			433704
Sample ID		20. "			100701
Tested	12/18/24				
Tester	JTRA				
Recorded	12/18/24	F 000 + 0 10F			F 000
Iron Content		5.000 ± 0.125			5.000
		PPM			
Sample ID					
Tested	12/18/24				
Tester	JTRA				
Recorded	12/18/24				
LOT # IRON AA 1,000 F		LOT#			323321
Sample ID					
Tested	12/18/24				
Tester	JTRA				
Recorded	12/18/24				
Magnesium content		10.000 ± 0.250			10.000
		PPM			
Sample ID					
Tested	12/18/24				
Tester	JTRA				
Recorded	12/18/24				



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Customer PO #:

LOT # MAGNES	SIUM AA 1,0	000 PPM	LOT#	435211
STD				
	ample ID			
		2/18/24		
Te		TRA		
Re	ecorded 1	2/18/24		
TITANIUM CON	ITENT		15.000 ± 0.375	15.000
			PPM	
Sa	ample ID			
Te	ested 1	2/18/24		
Te	ester J	TRA		
Re	ecorded 1	2/18/24		
LOT # TITANIU			LOT#	416446
	ample ID			
		2/18/24		
		TRA		
		2/18/24		
Zinc Content	ecoraea r	2/10/24	50.000 ± 1.250	50.000
Zinc Content			PPM	30.000
0-	I. ID		FFIVI	
	ample ID	_,,_,		
		2/18/24		
		TRA		
		2/18/24		
LOT # ZINC AA		STD	LOT #	435214
	ample ID			
Te	ested 1	2/18/24		
Te	ester J	TRA		
Re	ecorded 1	2/18/24		
LOT # NITRIC	ACID		LOT #	317218
Sa	ample ID			
		2/18/24		
		TRA		
		2/18/24		
APPEARANCE			CLEAR TO SLIGHT AMBER	PASS
			COLOR	
			APPEARANCE	
9	ample ID		1 = 100 010 =	
	-	2/12/24		
		2/18/24 TDA		
		TRA		
		2/18/24 BING	INCTDIMENT	OO M445 VE4 NOT
INSTRUMENTS		niiNG	INSTRUMENT	GC,M115,VF4-N27
PREPARATION				
	ample ID			
		2/18/24		
		TRA		
		2/18/24		
EXPIRATION D	ATE		MM/DD/YY	06/30/25
			MM/DD/YYYY	
Sa	ample ID			
		2/18/24		
		TRA		
		2/18/24		
1				

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

Customer PO #:

Lot # 4120955 Made 12/18/24

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