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Date: 03/18/24 at 8:06 AM

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

# **Certificate of Analysis / QC Results**

Customer PO #:

Package	ed Product:				
		GUR HIG	H MULTI-ELEMENT STANDARI		
Test			Target/UOM	Range	Result
	D TO FORMU	LATION ON	YES		YES
FILE			YES		
	Sample ID				
	Tested	03/18/24			
	Tester	AROS			
	Recorded	03/18/24			
ALUMINUM CONTENT			15.000 ± 0.375		15.000
			AL		
	Sample ID				
	Tested	03/18/24			
	Tester	AROS			
	Recorded	03/18/24			
LOT # ALL	JMINUM AA 1		LOT#		319308
STD	•				
	Sample ID				
	Tested	03/18/24			
	Tester	AROS			
	Recorded	03/18/24			
CAI CILIM	CONTENT	30/10/LT	30.000 ± 0.750		30.000
	JJ.11. E.111		CA		00.000
	Sample ID		5/1		
	Tested	00/40/04			
		03/18/24			
	Tester	AROS			
	Recorded	03/18/24	LOT "		404704
LOI # CAL	LCIUM AA 1,0	DO PPM STD	LOT#		401701
	Sample ID				
	Tested	03/18/24			
	Tester	AROS			
	Recorded	03/18/24			
Iron Content			5.000 ± 0.125		5.000
			PPM		
	Sample ID				
	Tested	03/18/24			
	Tester	AROS			
	Recorded	03/18/24			
LOT # IRO	N AA 1,000 P	PM STD	LOT #		333932
	Sample ID				
	Tested	03/18/24			
	Tester	AROS			
	Recorded	03/18/24			
Magnesiui	m content		10.000 ± 0.250		10.000
=			PPM		
	Sample ID				
	Tested	03/18/24			
	Tester	4ROS			
	Recorded	03/18/24			
	riccorded	00/10/24			



Recorded 03/18/24

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#### Customer PO # ·

	Customer PO # :	
LOT # MAGNESIUM AA 1,000 PF	PM LOT#	407306
STD		
Sample ID		
Tested 03/18/2	4	
Tester AROS		
Recorded 03/18/2	4	
TITANIUM CONTENT	15.000 ± 0.375 PPM	15.000
Sample ID		
Tested 03/18/2	4	
Tester AROS		
Recorded 03/18/2	4	
LOT # TITANIUM AA 1,000 PPM	STD LOT #	326306
Sample ID		
Tested 03/18/2	4	
Tester AROS		
Recorded 03/18/2	4	
GRAMS OF ZINC	50.000 ± 1.250	50.000
	GM	
Sample ID		
Tested 03/18/2	4	
Tester AROS		
Recorded 03/18/2		
LOT # ZINC AA 1,000 PPM STD	LOT #	407305
Sample ID		
Tested 03/18/2	4	
Tester AROS		
Recorded 03/18/2		
LOT # NITRIC ACID	LOT#	317218
Sample ID		
Tested 03/18/2	4	
Tester AROS		
Recorded 03/18/2		P.400
APPEARANCE AND COLOR	CLEAR TO SLIGHT AMBER	PASS
	COLOR	
	APPEARANCE	
Sample ID		
Tested 03/18/2	4	
Tester AROS		
Recorded 03/18/2		CC M100 VE4 N00
INSTRUMENTS USED DURING	INSTRUMENT	GC,M108,VF4-N30
PREPARATION		
Sample ID		
Tested 03/18/2	4	
Tester AROS Recorded 03/18/2	1	
EXPIRATION DATE	4 MM/DD/YY	09/30/24
LAI MANON DAIE	MM/DD/YYYY	03/30/24
Sample ID	WIIWI/DD/1111	
Tested 03/18/2	1	
Tester AROS	<b>₩</b>	
Described 00/40/0	4	

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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 # 4030460 Made 03/18/24

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**