

Page: 1

Date: 06/20/24 at 2:46 PM

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

Customer PO #:

			Custome	er PO # :	
Package	d Product:	HOE039F			
.			MULTI-ELEMENT STANDARD		
Test			Target/UOM	Range	Result
	D TO FORMU	I ATION ON	YES	Range	YES
FILE	J 10 1 OKWIO	LATION ON	YES		120
FILE	Sample ID		123		
	Tested	00/40/04			
		06/19/24			
	Tester	AROS 06/19/24			
A I I B I I I I I I I	Recorded // CONTENT	06/19/24	45,000 + 0.075		45.000
ALUMINUM	CONTENT		15.000 ± 0.375		15.000
	0 1 15		AL		
	Sample ID	00/40/04			
	Tested	06/19/24			
	Tester	AROS			
	Recorded	06/19/24			40.4505
LOT # ALUMINUM AA 1,000 PPM		,000 PPM	LOT#		401507
STD					
	Sample ID				
	Tested	06/19/24			
	Tester	AROS			
	Recorded	06/19/24			
CALCIUM	CONTENT		30.000 ± 0.750		30.000
			CA		
	Sample ID				
	Tested	06/19/24			
	Tester	AROS			
	Recorded	06/19/24			
LOT # CAL	CIUM AA 1,0	00 PPM STD	LOT#		401701
	Sample ID				
	Tested	06/19/24			
	Tester	AROS			
	Recorded	06/19/24			
ron Conte	nt		5.000 ± 0.125		5.000
			PPM		
	Sample ID				
	Tested	06/19/24			
	Tester	AROS			
	Recorded	06/19/24			
LOT # IRO	N AA 1,000 P		LOT#		323321
	Sample ID				
	Tested	06/19/24			
	Tester	AROS			
	Recorded	06/19/24			
Magnesiun			10.000 ± 0.250		10.000
			PPM		
	Sample ID				
	Tested	06/19/24			
	Tester	AROS			
	Recorded	06/19/24			



Recorded 06/19/24

Page: 2

Date: 06/20/24 at 2:46 PM

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

Customer PO #:

		oustomer i o #.	
LOT # MAGNESIUM AA	1,000 PPM	LOT#	416444
STD			
Sample ID			
Tested	06/19/24		
Tester	AROS		
Recorded	06/19/24		
TITANIUM CONTENT		15.000 ± 0.375	15.000
		PPM	
Sample ID			
Tested	06/19/24		
Tester	AROS		
Recorded	06/19/24		
GRAMS OF ZINC		50.000 ± 1.250	50.000
		GM	
Sample ID			
Tested	06/19/24		
Tester	AROS		
Recorded	06/19/24		
LOT # ZINC AA 1,000 P		LOT#	415705
Sample ID			
Tested	06/19/24		
Tester	AROS		
Recorded	06/19/24		
LOT # NITRIC ACID	00/10/21	LOT#	401507
Sample ID			
Tested	06/19/24		
Tester	AROS		
Recorded	06/19/24		
APPEARANCE AND COLOR		CLEAR TO SLIGHT AMBER	PASS
,		COLOR	
		APPEARANCE	
Sample ID		74 1 274 0 44 0 2	
Tested	06/19/24		
Tester	AROS		
Recorded	06/19/24		
INSTRUMENTS USED I		INSTRUMENT	GC,M108,VF4-N32
PREPARATION			33,33,
Sample ID			
Tested	06/19/24		
Tester	AROS		
Recorded	06/19/24		
EXPIRATION DATE		MM/DD/YY	12/30/24
		MM/DD/YYYY	12,00,21
Sample ID			
Tested	06/19/24		
Tester	AROS		
Recorded	06/19/24		
LOT # TITANIUM AA 1,0		LOT#	416446
Sample ID		25. "	
Tested	06/19/24		
Tester	AROS		
Pagardad			

Page: 3

Date: 06/20/24 at 2:46 PM

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

Customer PO #:

Lot # 4060339 **Made** 06/19/24

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