

Page: 1

Date: 02/27/24 at 1:26 PM

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

## **Certificate of Analysis / QC Results**

Customer PO #:

				mile i O # .	
Packag	ged Product:	EQS510F			
		MIXED ME	ETALS STANDARD 1.0 PPM CA, CR, CU, FE, MG, NA, NI, ZN		
Test			Target/UOM	Range	Result
	ED TO FORMULA	ATION ON	YES		YES
FILE			YES		
	Sample ID				
		)2/27/24			
		ИНАҮ			
		)2/27/24			
APPEARANCE AND COLOR		DR	CLEAR LIQUID		PASS
			APPEARANCE		
	Sample ID				
	Tested (	)2/27/24			
	Tester N	ИНАҮ			
	Recorded 0	)2/27/24			
NSTRUM	MENTS USED DU	RING	INSTRUMENT		P135,P138,GC,VF1-Z31
PREPAR	ATION				
	Sample ID				
	Tested 0	)2/27/24			
		ИНАY			
	Recorded 0	)2/27/24			
RACEA	BLE TO N.I.S.T. S	STANDARD	YES		YES
			YES		
	Sample ID				
		)2/27/24			
		ИНАY			
		)2/27/24			
SHELF LIFE OF PRODUCT		6 MONTHS		6 MONTHS	
		-	TIME		
	Sample ID				
		)2/27/24			
		MHAY			
		)2/27/24			
ΣΧΡΙΚΔΊ	TION DATE	-,-,-,,-,,	MM/DD/YYYY		08/30/2024
			MM/DD/YYYY		33,33,252
	Sample ID		W.W., 55, 111		
	•	)2/27/24			
		02/27/24 MHAY			
		)2/27/24			
CAI CIII	ATED PPM CALC		1.00	0.95 - 1.05	1.00
CALCUL	ATED FRIN CALC	A CIVI	PPM	0.93 - 1.03	1.00
	Comple ID		i i⁻ IVI		
	Sample ID	00/07/04			
		)2/27/24			
		MHAY			
CAL C!!!		)2/27/24	1.00	0.05 4.05	1.00
JALCUL	ATED PPM CHRC	NUIM	1.00	0.95 - 1.05	1.00
			PPM		
	Sample ID				
		)2/27/24			
		ИНАҮ			
	Recorded 0	)2/27/24			

Page: 2

Date: 02/27/24 at 1:26 PM

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

## Customer PO #:

CALCULATED PPM CO	PPER (CU)	1.00 PPM	0.95 - 1.05	1.00			
Sample ID							
Tested	02/27/24						
Tester	MHAY						
Recorded	02/27/24						
CALCULATED PPM IRC	ON	1.00	0.95 - 1.05	1.00			
		PPM					
Sample ID							
Tested	02/27/24						
Tester	MHAY						
Recorded	02/27/24						
CALCULATED PPM MA	GNESIUM	1.00	0.95 - 1.05	1.00			
(MG)		PPM					
Sample ID							
Tested	02/27/24						
Tester	MHAY						
Recorded	02/27/24						
PPM SODIUM		1.00	0.95 - 1.05	1.00			
		PPM					
Sample ID							
Tested	02/27/24						
Tester	MHAY						
Recorded	02/27/24						
CALCULATED PPM ZIN	IC (ZN)	1.00	0.95 - 1.05	1.00			
		PPM					
Sample ID							
Tested	02/27/24						
Tester	MHAY						
Recorded	02/27/24						
Lot # 40227	746						
Made 02/27/24							

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.

MIMARY SERVE

**Quality Manager**