



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

Packaged Product: EQS510F			
MIXED METALS STANDARD 1.0 PPM CA, CR, CU, FE, MG, NA, NI, ZN			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID			
Tested 02/06/24			
Tester MHAY			
Recorded 02/06/24			
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 02/06/24			
Tester MHAY			
Recorded 02/06/24			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		P-137,P-134,P-138P-137,GC
Sample ID			
Tested 02/06/24			
Tester MHAY			
Recorded 02/06/24			
TRACEABLE TO N.I.S.T. STANDARD	YES		YES
Sample ID			
Tested 02/06/24			
Tester MHAY			
Recorded 02/06/24			
SHELF LIFE OF PRODUCT	6 MONTHS TIME		6 MONTHS
Sample ID			
Tested 02/06/24			
Tester MHAY			
Recorded 02/06/24			
EXPIRATION DATE	MM/DD/YYYY MM/DD/YYYY		08/30/2024
Sample ID			
Tested 02/06/24			
Tester MHAY			
Recorded 02/06/24			
CALCULATED PPM CALCIUM	1.00 PPM	0.95 - 1.05	1.00
Sample ID			
Tested 02/06/24			
Tester MHAY			
Recorded 02/06/24			
CALCULATED PPM CHROMIUM	1.00 PPM	0.95 - 1.05	1.00
Sample ID			
Tested 02/06/24			
Tester MHAY			
Recorded 02/06/24			



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CALCULATED PPM COPPER (CU)	1.00	0.95 - 1.05	1.00
	PPM		
Sample ID			
Tested	02/06/24		
Tester	MHAY		
Recorded	02/06/24		
CALCULATED PPM IRON	1.00	0.95 - 1.05	1.00
	PPM		
Sample ID			
Tested	02/06/24		
Tester	MHAY		
Recorded	02/06/24		
CALCULATED PPM MAGNESIUM (MG)	1.00	0.95 - 1.05	1.00
	PPM		
Sample ID			
Tested	02/06/24		
Tester	MHAY		
Recorded	02/06/24		
PPM SODIUM	1.00	0.95 - 1.05	1.00
	PPM		
Sample ID			
Tested	02/06/24		
Tester	MHAY		
Recorded	02/06/24		
CALCULATED PPM ZINC (ZN)	1.00	0.95 - 1.05	1.00
	PPM		
Sample ID			
Tested	02/06/24		
Tester	MHAY		
Recorded	02/06/24		
Lot #	4020649		
Made	02/06/24		

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