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Date: 12/27/23 at 2:55 PM

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

Customer PO #:

		Custon	ier PO # :	
Packaged Product				
	10.0 mg/	14 Component Mixed Metal Working Solution		
Test		Target/UOM	Range	Result
PREPARED TO FORMU	LATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	12/27/23			
Tester	MMAT			
Recorded	12/27/23			
APPEARANCE AND CO	LOR	CLEAR TO PALE		PASS
		TAN-BROWN LIQUID		
		APPEARANCE		
Sample ID				
Tested	12/27/23			
Tester	MMAT			
Recorded	12/27/23			
CALCULATED ALUMIN		10.00	9.95 - 10.05	10.00
NIST		MG/L		
Sample ID		··· - ·· -		
Tested	12/27/23			
Tester	MMAT			
Recorded	12/27/23			
CALCULATED MG/L SII		10.00	9.95 - 10.05	10.00
SALCOLATED WIG/L SII	.10014	MG/L	3.33 - 10.03	10.00
Sample ID		IVI O/ L		
Tested	40/07/00			
	12/27/23			
Tester	MMAT			
Recorded	12/27/23	10.00	9.95 - 10.05	10.00
CALCULATED VANADII	JIVI IVIG/L		9.95 - 10.05	10.00
NIST		MG/L		
Sample ID				
Tested	12/27/23			
Tester	MMAT			
Recorded	12/27/23	40.00	0.05 45 55	
CALCULATED NICKEL	MG/L NIST	10.00	9.95 - 10.05	10.00
		MG/L		
Sample ID				
Tested	12/27/23			
Tester	MMAT			
Recorded	12/27/23			
CALCULATED IRON MO	i/L NIST	10.00	9.95 - 10.05	10.00
		MG/L		
Sample ID				
Tested	12/27/23			
Tester	MMAT			
Recorded	12/27/23			
CALCULATED ALUMINUM MG/L		10.00	9.95 - 10.05	10.00
NIST		MG/L		
Sample ID				
Tested	12/27/23			
Tester				
Sample ID Tested Tester Recorded CALCULATED ALUMINI NIST Sample ID Tested	12/27/23 MMAT 12/27/23	MG/L 10.00		10.00



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		Cus	tomer PO # :	
CALCULATED CALCIUM MG/L NIST		10.00 MG/L	9.95 - 10.05	10.00
Sample II)			
Tested	12/27/23			
Tester	MMAT			
Recorded				
CALCULATED PHOSPHORUS MG/L		10.00	9.95 - 10.05	10.00
NIST		MG/L		
Sample II)			
Tested	12/27/23			
Tester	MMAT			
Recorded				
CALCULATED ALUMI		10.00	9.95 - 10.05	10.00
NIST		MG/L		
Sample II)			
Tested	12/27/23			
Tester	MMAT			
Recorded				
CALCULATED POTAS		10.00	9.95 - 10.05	10.00
NIST	Olow WO/L	MG/L	0.00	10.00
Sample II	-	WIO/L		
Tested	12/27/23			
Tester	MMAT			
Recorded		10.00	0.05 10.05	10.00
CALCULATED LEAD I	VIG/L NIS I	MG/L	9.95 - 10.05	10.00
0 1- 11	_	NG/L		
Sample II				
Tested	12/27/23			
Tester	MMAT			
Recorded 12/27/23		40.00	0.05 40.05	40.00
CALCULATED MAGNESIUM MG/L		10.00	9.95 - 10.05	10.00
NIST		MG/L		
Sample II				
Tested	12/27/23			
Tester	MMAT			
Recorded				
CALCULATED MG/L ARSENIC (AS)		10.00	9.95 - 10.05	10.00
		MG/L		
Sample II)			
Tested	12/27/23			
Tester	MMAT			
Recorded	12/27/23			
CALCULATED MG/L COPPER (CU)		10.00	9.95 - 10.05	10.00
		MG/L		
Sample II)			
Tested	12/27/23			
Tester	MMAT			
Recorded				
	-			

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Customer PO #:

INSTRUMENTS USED DURING INSTRUMENT M115,VF500-X30,P119,P349,P **PREPARATION** 98 Sample ID Tested 12/27/23 Tester **MMAT** Recorded 12/27/23 **EXPIRATION DATE** MM/DD/YYYY 12/30/2024 MM/DD/YYYY Sample ID Tested 12/27/23 Tester **MMAT** Recorded 12/27/23 3122035 Lot# 12/27/23 Made

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