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Date: 10/16/24 at 1:42 PM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product	4842			
	IRON STA	ANDARD 100 PPM (1 ML $=$	0.1 MG FE) NIST TRACEABLE	Σ
Test		Target/UOM	Range	Result
PREPARED TO FORMULATION ON		YES		YES
FILE		YES		
Sample ID				
Tested	10/16/24			
Tester	AROS			
Recorded	10/16/24			
Calculated ppm Iron (Fe)		100.0	99.5 - 100.5	100.0
		PPM (MG/L)		
Sample ID				
Tested	10/16/24			
Tester	AROS			
Recorded	10/16/24			
NIST TRACEABLE TO S	SRM 682,	YES		YES
ZINC	ŕ	YES		
Sample ID				
Tested	10/16/24			
Tester	AROS			
Recorded	10/16/24			
APPEARANCE AND CO		CLEAR LIQUID		PASS
74 1 2740 4102 7410 00		APPEARANCE		. 7.100
Sample ID		70.1 270.0000		
Tested	10/16/24			
Tester	10/16/24 AROS			
Recorded	10/16/24			
		INSTRUMENT		P94,GC
INSTRUMENTS USED DURING		INSTRUMENT		F94,GC
PREPARATION				
Sample ID				
Tested	10/16/24			
Tester	AROS			
Recorded	10/16/24	MM/DD 00654		40/00/2007
EXPIRATION DATE		MM/DD/YYYY		10/30/2025
		MM/DD/YYYY		
Sample ID				
Tested	10/16/24			
Tester	AROS			
Recorded	10/16/24			
Lot # 4101666				
Made 10/16/24				



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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