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Date: 12/11/24 at 1:24 PM

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

Customer PO #:

Packaged Prod	duct: EV008F			
	Ferric	Chloride 0.05 Molar Cer	tified Solution	
Test		Target/UOM	Range	Result
PREPARED TO FORMULATION ON		YES		YES
FILE		YES		
Samp	le ID			
Teste	d 12/11/24			
Teste	r LWIL			
Recor	rded 12/11/24			
ACTUAL MOLARIT	ГҮ	0.0500	0.0491 - 0.0509	0.0498
		MOLARITY (M/L)		
Samp	le ID			
Teste				
Teste	r LWIL			
Recor	rded 12/11/24			
APPEARANCE AND COLOR		YELLOW-BROWN LIQUID		PASS
		APPEARANCE		
Samp	ole ID			
Teste				
Teste				
Recor				
INSTRUMENTS US		INSTRUMENT		M112,T-223,M91,BID-00787,PI
PREPARATION				D-119
Samp	le ID			
Teste				
Teste				
Recor				
Actual Density		1.00881	1.00837 - 1.00925	1.00856
		G/ML		
Samp	ole ID			
Teste				
Teste				
Recor				
EXPIRATION DAT		MM/DD/YYYY		06/30/2025
	_	MM/DD/YYYY		33,33,252
Samp	ale ID	······································		
Teste				
Teste				
Reco				
Lot # 43				
Made 12				
wade 1	۷/ ۱۱/ ۵ €			



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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**