



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

Test	Target/UOM	Range	Result
<b>Packaged Product:</b> OXY016F			
	FERROZINE COLOR REAGENT * YELLOW SOLUTION *		
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID			
Tested 12/06/21			
Tester JHER			
Recorded 12/06/21			
<b>GPL SODIUM ACETATE TRIHYDRATE</b>	550.0	549.0 - 551.0	550.0
Sample ID	GPL		
Tested 12/06/21			
Tester JHER			
Recorded 12/06/21			
<b>MLS/LITER ACETIC ACID</b>	50.0	49.9 - 50.5	50.0
Sample ID	ML/L		
Tested 12/06/21			
Tester JHER			
Recorded 12/06/21			
<b>CALCULATED GPL FERROZINE</b>	1.250	1.245 - 1.255	1.250
Sample ID	GPL		
Tested 12/06/21			
Tester JHER			
Recorded 12/06/21			
<b>Actual Density</b>	1.16077	1.15711 - 1.16443	1.15991
Sample ID	GM/ML		
Tested 12/06/21			
Tester JHER			
Recorded 12/06/21			
<b>APPEARANCE AND COLOR</b>	CLEAR YELLOW LIQUID APPEARANCE		PASS
Sample ID			
Tested 12/06/21			
Tester JHER			
Recorded 12/06/21			
<b>INSTRUMENTS USED DURING PREPARATION</b>	LAB EQUIPMENT INSTRUMENT		M87,GC,T-44,M103,M55
Sample ID			
Tested 12/06/21			
Tester JHER			
Recorded 12/06/21			
<b>EXPIRATION DATE</b>	MM/DD/YYYY		12/30/22
Sample ID	MM/DD/YYYY		
Tested 12/06/21			
Tester JHER			
Recorded 12/06/21			



Aqua Solutions, Inc.  
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Date: 12/06/21 at 9:27 AM

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**Customer PO # :**

<b>Lot #</b>	1112367
<b>Made</b>	12/06/21

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**