



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

<b>Packaged Product:</b> 3780			
FERRIC CHLORIDE 0.025% AQUEOUS			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID	YES		
Tested 08/31/23			
Tester JRIO			
Recorded 08/31/23			
<b>W/V% FERRIC CHLORIDE</b>	0.0250	0.0247 - 0.0253	0.0250
	W/V%		
Sample ID			
Tested 08/31/23			
Tester JRIO			
Recorded 08/31/23			
<b>APPEARANCE AND COLOR</b>	CLEAR ORANGE LIQUID APPEARANCE		PASS
Sample ID			
Tested 08/31/23			
Tester JRIO			
Recorded 08/31/23			
<b>INSTRUMENTS USED DURING PREPARATION</b>	LAB EQUIPMENT INSTRUMENT		M115,T-222
Sample ID			
Tested 08/31/23			
Tester JRIO			
Recorded 08/31/23			
<b>EXPIRATION DATE</b>	MM/DD/YY MM/DD/YYYY		09/30/24
Sample ID			
Tested 08/31/23			
Tester JRIO			
Recorded 08/31/23			
<b>SHELF LIFE OF PRODUCT</b>	SHELF LIFE TIME		1 YEAR
Sample ID			
Tested 08/31/23			
Tester JRIO			
Recorded 08/31/23			
<b>Lot #</b>	3083158		
<b>Made</b>	08/31/23		



Aqua Solutions, Inc.  
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Website: [www.aquasolutions.org](http://www.aquasolutions.org)

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Date: 08/31/23 at 12:01 PM

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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**