



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

<b>Packaged Product:</b> OXY513F			
FERROUS AMMONIUM SULFATE DILUTE SOLUTION			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID	YES		
Tested 09/15/23			
Tester MMAT			
Recorded 09/15/23			
<b>CALCULATED GPL FERROUS AMMONIUM SULFATE</b>	0.400	0.395 - 0.405	0.400
Sample ID	GPL		
Tested 09/15/23			
Tester MMAT			
Recorded 09/15/23			
<b>DENSITY AT 20 DEG C</b>	1.05911	1.04231 - 1.07590	1.06006
	GM/CM3		
Sample ID			
Tested 09/15/23			
Tester MMAT			
Recorded 09/15/23			
<b>APPEARANCE AND COLOR</b>	CLEAR TO PALE BLUE		PASS
	LIQUID		
	APPEARANCE		
Sample ID			
Tested 09/15/23			
Tester MMAT			
Recorded 09/15/23			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		M100,P124
Sample ID			
Tested 09/15/23			
Tester MMAT			
Recorded 09/15/23			
<b>EXPIRATION DATE</b>	MM/DD/YYYY		10/20/2023
	MM/DD/YYYY		
Sample ID			
Tested 09/15/23			
Tester MMAT			
Recorded 09/15/23			
<b>Lot #</b>	3091528		
<b>Made</b>	09/15/23		



Aqua Solutions, Inc.  
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Date: 09/15/23 at 9:23 AM

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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**