



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

<b>Packaged Product:</b> AM131F			
AMINE-SULFURIC ACID WORKING SOLUTION			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON</b>	YES		YES
<b>FILE</b>	YES		
Sample ID			
Tested 11/17/23			
Tester AROS			
Recorded 11/17/23			
<b>CALCULATED GPL DPD OXALATE</b>	6.7500	6.7495 - 6.7505	6.7499
	GPL		
Sample ID			
Tested 11/17/23			
Tester AROS			
Recorded 11/17/23			
<b>PREPARED TO STANDARD</b>	YES		YES
<b>METHODS 4500 S2-D</b>	YES		
Sample ID			
Tested 11/17/23			
Tester AROS			
Recorded 11/17/23			
<b>APPEARANCE AND COLOR</b>	CLEAR LIGHT TAN LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 11/17/23			
Tester AROS			
Recorded 11/17/23			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		M115,VF3-J20
Sample ID			
Tested 11/17/23			
Tester AROS			
Recorded 11/17/23			
<b>EXPIRATION DATE</b>	MM/DD/YYYY		12/22/2023
	MM/DD/YYYY		
Sample ID			
Tested 11/17/23			
Tester AROS			
Recorded 11/17/23			
<b>Lot #</b>	3111646		
<b>Made</b>	11/17/23		



Aqua Solutions, Inc.  
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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**