



**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> ODP118F BRINE METHOD-LOW STANDARD			
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID			
Tested 10/10/23			
Tester AROS			
Recorded 10/10/23			
<b>APPEARANCE AND COLOR</b>	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 10/10/23			
Tester AROS			
Recorded 10/10/23			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		M100,P115,VF5-L16
Sample ID			
Tested 10/10/23			
Tester AROS			
Recorded 10/10/23			
<b>QC-21 NIST STANDARD (AQUA P/N M8905)</b>	LOT QC-21 YES		304706
Sample ID			
Tested 10/10/23			
Tester AROS			
Recorded 10/10/23			
<b>SULFUR STD 10,000 NIST (AQUA P/N S8850)</b>	LOT# S8850 YES		319301
Sample ID			
Tested 10/10/23			
Tester AROS			
Recorded 10/10/23			
<b>N.I.S.T. Traceable</b>	YES		YES
Sample ID			
Tested 10/10/23			
Tester AROS			
Recorded 10/10/23			
<b>MLS OF QC-21</b>	5.00 MLS	= 5.00	25.00
Sample ID			
Tested 10/10/23			
Tester AROS			
Recorded 10/10/23			
<b>MLS OF 10,000 UG/ML SULFUR STD</b>	2.00 MLS	= 2.00	10.00
Sample ID			
Tested 10/10/23			
Tester AROS			
Recorded 10/10/23			



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<b>MLS HYDROCHLORIC ACID</b>	80.00 MLS	= 80.00	400.00
Sample ID			
Tested	10/10/23		
Tester	AROS		
Recorded	10/10/23		
<b>FINAL VOLUME IN LITERS</b>	1.0 LITER	= 1.0	5.0
Sample ID			
Tested	10/10/23		
Tester	AROS		
Recorded	10/10/23		
<b>EXPIRATION DATE</b>	MM/DD/YY MM/DD/YYYY		10/30/24
Sample ID			
Tested	10/10/23		
Tester	AROS		
Recorded	10/10/23		
<b>SHELF LIFE OF PRODUCT</b>	1 YEAR TIME		1 YEAR
Sample ID			
Tested	10/10/23		
Tester	AROS		
Recorded	10/10/23		
<b>Actual Grams per Liter Sodium Ch</b>	30.000 GPL	= 30.000	150.000
Sample ID			
Tested	10/10/23		
Tester	AROS		
Recorded	10/10/23		
<b>Lot #</b>	3100636		
<b>Made</b>	10/10/23		

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**