



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
Packaged Product: ODP118F BRINE METHOD-LOW STANDARD			
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID			
Tested 08/27/24			
Tester JTRA			
Recorded 08/27/24			
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 08/27/24			
Tester JTRA			
Recorded 08/27/24			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M112,P46,P96,VF5-E5
Sample ID			
Tested 08/27/24			
Tester JTRA			
Recorded 08/27/24			
QC-21 NIST STANDARD (AQUA P/N M8905)	LOT QC-21 YES		406501
Sample ID			
Tested 08/27/24			
Tester JTRA			
Recorded 08/27/24			
SULFUR STD 10,000 NIST (AQUA P/N S8850)	LOT# S8850 YES		319301
Sample ID			
Tested 08/27/24			
Tester JTRA			
Recorded 08/27/24			
N.I.S.T. Traceable	YES		YES
Sample ID			
Tested 08/27/24			
Tester JTRA			
Recorded 08/27/24			
Actual Grams per Liter Sodium Ch	30.000 GPL	= 30.000	150.000
Sample ID			
Tested 08/27/24			
Tester JTRA			
Recorded 08/27/24			
MLS OF QC-21	5.00 MLS	= 5.00	25.00
Sample ID			
Tested 08/27/24			
Tester JTRA			
Recorded 08/27/24			



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MLS OF 10,000 UG/ML SULFUR STD	2.00	= 2.00	10.00
	MLS		
Sample ID			
Tested	08/27/24		
Tester	JTRA		
Recorded	08/27/24		
MLS HYDROCHLORIC ACID	80.00	= 80.00	400.00
	MLS		
Sample ID			
Tested	08/27/24		
Tester	JTRA		
Recorded	08/27/24		
FINAL VOLUME IN LITERS	1.0	= 1.0	5.0
	LITER		
Sample ID			
Tested	08/27/24		
Tester	JTRA		
Recorded	08/27/24		
Actual Density	1.03475	1.03421 - 1.03529	1.03421
	GM/ML		
Sample ID			
Tested	08/27/24		
Tester	JTRA		
Recorded	08/27/24		
EXPIRATION DATE	MM/DD/YY		08/30/25
	MM/DD/YYYY		
Sample ID			
Tested	08/27/24		
Tester	JTRA		
Recorded	08/27/24		
SHELF LIFE OF PRODUCT	1 YEAR		1 YEAR
	TIME		
Sample ID			
Tested	08/27/24		
Tester	JTRA		
Recorded	08/27/24		
Lot #	4082360		
Made	08/27/24		

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.



Aqua Solutions, Inc.
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Deer Park, TX 77536
Website: www.aquasolutions.org

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Date: 08/27/24 at 2:01 PM

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Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

Quality Manager