



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

Packaged Product: ODP117F			
BRINE METHOD-HIGH STANDARD			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID			
Tested 05/26/22			
Tester MMAT			
Recorded 05/26/22			
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 05/26/22			
Tester MMAT			
Recorded 05/26/22			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M100,P363,P150,VF2-B3
Sample ID			
Tested 05/26/22			
Tester MMAT			
Recorded 05/26/22			
QC-21 NIST STANDARD (AQUA P/N M8905)	LOT# M8905		024404
	YES		
Sample ID			
Tested 05/26/22			
Tester MMAT			
Recorded 05/26/22			
SULFUR STD 10,000 NIST (AQUA P/N S8850)	LOT# S8850		214404
	YES		
Sample ID			
Tested 05/26/22			
Tester MMAT			
Recorded 05/26/22			
N.I.S.T. Traceable	YES		YES
Sample ID			
Tested 05/26/22			
Tester MMAT			
Recorded 05/26/22			
Actual Grams per Liter Sodium Ch	30.000 GPL	30.000 - 120.000	60.000
Sample ID			
Tested 05/26/22			
Tester MMAT			
Recorded 05/26/22			
MLS OF QC-21	10.00 MLS	10.00 - 40.00	20.00
Sample ID			
Tested 05/26/22			
Tester MMAT			
Recorded 05/26/22			



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MLS OF 10,000 UG/ML SULFUR STD	4.00 MLS	4.00 - 16.00	8.00
Sample ID			
Tested	05/26/22		
Tester	MMAT		
Recorded	05/26/22		
MLS HYDROCHLORIC ACID	80.00 MLS	80.00 - 320.00	160.00
Sample ID			
Tested	05/26/22		
Tester	MMAT		
Recorded	05/26/22		
FINAL VOLUME IN LITERS	1.0 LITER	1.0 - 4.0	2.0
Sample ID			
Tested	05/26/22		
Tester	MMAT		
Recorded	05/26/22		
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY		05/30/23
Sample ID			
Tested	05/26/22		
Tester	MMAT		
Recorded	05/26/22		
SHELF LIFE OF PRODUCT	1 YEAR TIME		1 YEAR
Sample ID			
Tested	05/26/22		
Tester	MMAT		
Recorded	05/26/22		
Lot #	2051348		
Made	05/26/22		

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