



Aqua Solutions, Inc.
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Deer Park, TX 77536
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Date: 07/13/23 at 2:41 PM

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	YES		YES
FILE	YES		
Sample ID			
Tested 07/13/23			
Tester AROS			
Recorded 07/13/23			
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 07/13/23			
Tester AROS			
Recorded 07/13/23			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M100,P362,P1,VF2-B16,GC
Sample ID			
Tested 07/13/23			
Tester AROS			
Recorded 07/13/23			
QC-21 NIST STANDARD (AQUA P/N M8905)	LOT# M8905 YES		304706
Sample ID			
Tested 07/13/23			
Tester AROS			
Recorded 07/13/23			
SULFUR STD 10,000 NIST (AQUA P/N S8850)	LOT# S8850 YES		319301
Sample ID			
Tested 07/13/23			
Tester AROS			
Recorded 07/13/23			
N.I.S.T. Traceable	YES		YES
Sample ID			
Tested 07/13/23			
Tester AROS			
Recorded 07/13/23			
Actual Grams per Liter Sodium Ch	30.000 GPL	30.000 - 120.000	60.000
Sample ID			
Tested 07/13/23			
Tester AROS			
Recorded 07/13/23			
MLS OF QC-21	10.00 MLS	10.00 - 40.00	20.00
Sample ID			
Tested 07/13/23			
Tester AROS			
Recorded 07/13/23			

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Customer PO # :

MLS OF 10,000 UG/ML SULFUR STD	4.00 MLS	4.00 - 16.00	8.00
Sample ID			
Tested	07/13/23		
Tester	AROS		
Recorded	07/13/23		
MLS HYDROCHLORIC ACID	80.00 MLS	80.00 - 320.00	160.00
Sample ID			
Tested	07/13/23		
Tester	AROS		
Recorded	07/13/23		
FINAL VOLUME IN LITERS	1.0 LITER	1.0 - 4.0	2.0
Sample ID			
Tested	07/13/23		
Tester	AROS		
Recorded	07/13/23		
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY		07/30/24
Sample ID			
Tested	07/13/23		
Tester	AROS		
Recorded	07/13/23		
SHELF LIFE OF PRODUCT	1 YEAR TIME		1 YEAR
Sample ID			
Tested	07/13/23		
Tester	AROS		
Recorded	07/13/23		
Lot #	3070737		
Made	07/13/23		

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