



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

Packaged Product: 8540			
SODIUM CHLORIDE 0.1 NORMAL (MOLAR) (NIST)			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID	YES		
Tested 09/01/23			
Tester MHUS			
Recorded 09/01/23			
N.I.S.T. Traceable to SRM 919 NaCl	YES		YES
Sample ID	YES		
Tested 09/01/23			
Tester MHUS			
Recorded 09/01/23			
QCSP68:STANDARDIZATION SODIUM CHLORIDE N	YES		YES
Sample ID	QCSP68		
Tested 09/01/23			
Tester MHUS			
Recorded 09/01/23			
APPEARANCE AND COLOR	CLEAR WATER WHITE LIQUID APPEARANCE		PASS
Sample ID			
Tested 09/01/23			
Tester MHUS			
Recorded 09/01/23			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M91,T-220,M55,BIDAT
Sample ID			
Tested 09/01/23			
Tester MHUS			
Recorded 09/01/23			
NORMALITY TO 4 DEC PLACES	0.1000 EQUIV/LITER	0.0995 - 0.1005	0.1002
Sample ID			
Tested 09/01/23			
Tester MHUS			
Recorded 09/01/23			
Actual Density	1.00242 GM/ML	1.00228 - 1.00256	1.00239
Sample ID			
Tested 09/01/23			
Tester MHUS			
Recorded 09/01/23			
EXPIRATION DATE	MM/DD/YYYY		09/30/2024
Sample ID	MM/DD/YYYY		
Tested 09/01/23			
Tester MHUS			
Recorded 09/01/23			



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Date: 09/01/23 at 3:58 PM

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6913 Highway 225
Deer Park, TX, 77536
281/479-2569
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Customer PO # :

Lot # 3083017
Made 09/01/23

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