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Date: 01/17/23 at 4:30 PM

Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product: 8540			
	JM CHLORIDE 0.1 NORMAL (MOLAR) (NIST)	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON		nange	YES
FILE	YES		.20
Sample ID	120		
Tested 01/17/23			
Tester CCOA			
Recorded 01/17/23			
N.I.S.T. Traceable to SRM 919 NaCl	I YES		YES
N.I.S.I. Traceable to Shiri 919 Naci			TES
	YES		
Sample ID			
Tested 01/17/23			
Tester CCOA			
Recorded 01/17/23			
QCSP68:STANDARDIZATION	YES		YES
SODIUM CHLORIDE N	QCSP68		
Sample ID			
Tested 01/17/23			
Tester CCOA			
Recorded 01/17/23			
APPEARANCE AND COLOR	CLEAR WATER WHITE		PASS
	LIQUID		
	APPEARANCE		
Sample ID			
Tested 01/17/23			
Tester CCOA			
Recorded 01/17/23			
INSTRUMENTS USED DURING	INSTRUMENT		M91,VF12-79,M55,P54,BID4
PREPARATION			
Sample ID			
Tested 01/17/23			
Tester CCOA			
Recorded 01/17/23			
NORMALITY TO 4 DEC PLACES	0.1000	0.0995 - 0.1005	0.1000
	EQUIV/LITER	0.0000	0.1000
Sample ID	= 40.17=.1=.1		
_ '.			
Tested 01/17/23 Tester CCOA			
Recorded 01/17/23			
Actual Density	1.00242	1.00228 - 1.00256	1.00240
Actual Delisity	GM/ML	1.00220 1.00230	1.00240
Sample ID	G, <u>-</u>		
Tested 01/17/23			
Tester CCOA			
Recorded 01/17/23			
Lot # 3011034			
Made 01/17/23			



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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