



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

Packaged Product: 5391			
MAGNESIUM CHLORIDE 0.01 MOLAR			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID	YES		
Tested 04/29/22			
Tester JENC			
Recorded 04/29/22			
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 04/29/22			
Tester JENC			
Recorded 04/29/22			
QCSP24:STANDARDIZATION MAGNESIUM&CALCIUM	YES		YES
Sample ID	QCSP24		
Tested 04/29/22			
Tester JENC			
Recorded 04/29/22			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		VF2-A1,BID00280,PIDP362,TI DS82796
Sample ID			
Tested 04/29/22			
Tester JENC			
Recorded 04/29/22			
ACTUAL MOLARITY	0.0100	0.0097 - 0.0103	0.0099
Sample ID	MOLARITY (M/L)		
Tested 04/29/22			
Tester JENC			
Recorded 04/29/22			
N.I.S.T. Traceable to SRM 915	YES		YES
Sample ID	YES		
Tested 04/29/22			
Tester JENC			
Recorded 04/29/22			
Actual Density	0.99904	0.99895 - 0.99913	0.99907
Sample ID	GM/ML		
Tested 04/29/22			
Tester JENC			
Recorded 04/29/22			
Lot #	2042249		
Made	04/29/22		



Aqua Solutions, Inc.
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Date: 04/29/22 at 1:13 PM

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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