

Page: 1

Date: 05/31/24 at 3:34 PM

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

Customer PO #:

Packaged Product: 5475			
	SIUM CHLORIDE 51% W/V AQU	W/V AQUEOUS	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 05/31/24			
Tester AFRE			
Recorded 05/31/24			
APPEARANCE AND COLOR	CLEAR TO SLIGHTLY HAZY		PASS
	LIQUID		
	APPEARANCE		
Sample ID			
Tested 05/31/24			
Tester AFRE			
Recorded 05/31/24			
INSTRUMENTS USED DURING	INSTRUMENT		M103,VF2-B17
PREPARATION			,
Sample ID			
Tested 05/31/24			
Tester AFRE			
Recorded 05/31/24			
W/V% MAGNESIUM CHLORIDE	51.00	48.50 - 53.50	51.29
WWW MACKEDION CHECKISE	W/V%	10.00 00.00	01.20
Sample ID	***************************************		
Tested 05/31/24			
Tester AFRE			
Recorded 05/31/24			
EXPIRATION DATE	MM/DD/YY		06/30/26
EXI IIVATION DATE	MM/DD/YYYY		00/00/20
Sample ID	191191/2027 1 1 1 1		
Tested 05/31/24			
Tester AFRE			
Recorded 05/31/24			
Actual Density	1.17476	1.16727 - 1.18224	1.17204
Actual Delisity	GM/ML	1.10121 - 1.10224	1.17204
Sample ID			
Tested 05/31/24			
Tester AFRE			
Recorded 05/31/24			
Lot # 4053042			
Made 05/31/24			
IVIAUE 00/01/24			

Page: 2

Date: 05/31/24 at 3:34 PM

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

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