

Page: 1

Date: 08/29/24 at 11:08 AM

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

## **Certificate of Analysis / QC Results**

Customer PO #:

Packaged Product: 8582			
Test	CHLORIDE 1.0% W/V SOLUT		Result
	Target/UOM  YES	Range	YES
PREPARED TO FORMULATION ON	YES		162
FILE	YES		
Sample ID			
Tested 08/29/24			
Tester MMAT			
Recorded 08/29/24			
N.I.S.T. Traceable to SRM 919 NaCl	YES		YES
	YES		
Sample ID			
Tested 08/29/24			
Tester MMAT			
Recorded 08/29/24			
APPEARANCE AND COLOR	CLEAR WATER WHITE		PASS
	LIQUID		
	APPEARANCE		
Sample ID			
Tested 08/29/24			
Tester MMAT			
Recorded 08/29/24			
INSTRUMENTS USED DURING	INSTRUMENT		M108,VF3-J15
PREPARATION			
Sample ID			
Tested 08/29/24			
Tester MMAT			
Recorded 08/29/24			
CALCULATED W/V% SODIUM	1.000	0.997 - 1.003	1.000
	W/V%	0.997 - 1.003	1.000
CHLORIDE	VV/ V %		
Sample ID			
Tested 08/29/24			
Tester MMAT			
Recorded 08/29/24			
EXPIRATION DATE	MM/DD/YYYY MM/DD/YYYY		08/30/2025
Sample ID			
Tested 08/29/24			
Tester MMAT			
Recorded 08/29/24			
Lot # 4082949			
Made 08/29/24			



Page: 2

Date: 08/29/24 at 11:08 AM

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**