



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

Packaged Product: SPX327F			
SODIUM CARBONATE 1% W/V; SODIUM BICARBONATE 1% W/V			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID			
Tested 02/12/24			
Tester GWEB			
Recorded 02/12/24			
ACT GMS SODIUM CARBONATE	10.0000 GMS	9.9975 - 10.0025	9.9990
Sample ID			
Tested 02/12/24			
Tester GWEB			
Recorded 02/12/24			
ACTUAL GRAMS SODIUM BICARBONATE	10.0000 GMS	9.9600 - 10.0200	9.9902
Sample ID			
Tested 02/12/24			
Tester GWEB			
Recorded 02/12/24			
ASSAY OF SODIUM CARBONATE	100.00 W/W%	99.95 - 100.05	100.01
Sample ID			
Tested 02/12/24			
Tester GWEB			
Recorded 02/12/24			
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 02/12/24			
Tester GWEB			
Recorded 02/12/24			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M108,VF1-Z34
Sample ID			
Tested 02/12/24			
Tester GWEB			
Recorded 02/12/24			
EXPIRATION DATE	MM/DD/YYYY MM/DD/YYYY		05/30/2024
Sample ID			
Tested 02/12/24			
Tester GWEB			
Recorded 02/12/24			
ASSAY SODIUM BICARBONATE	100.0 WT%	98.5 - 101.0	100.1
Sample ID			
Tested 02/12/24			
Tester GWEB			
Recorded 02/12/24			



Aqua Solutions, Inc.
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Date: 02/12/24 at 1:19 PM

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Lot #	4021251
Made	02/12/24

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