

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

<b>Packaged Product:</b> ISP130F SODIUM CARBONATE 9.0 mM SOLUTION			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON</b>	YES		YES
<b>FILE</b>	YES		
Sample ID			
Tested 06/05/23			
Tester MMAT			
Recorded 06/05/23			
<b>CALCULATED MILLIMOLAR</b>	9.0000	8.9985 - 9.0015	8.9992
<b>SODIUM CARBONATE</b>	MM		
Sample ID			
Tested 06/05/23			
Tester MMAT			
Recorded 06/05/23			
<b>APPEARANCE AND COLOR</b>	CLEAR WATER WHITE LIQUID APPEARANCE		PASS
Sample ID			
Tested 06/05/23			
Tester MMAT			
Recorded 06/05/23			
<b>INSTRUMENTS USED DURING PREPARATION</b>	LAB EQUIPMENT INSTRUMENT		M115,VF4-N25
Sample ID			
Tested 06/05/23			
Tester MMAT			
Recorded 06/05/23			
<b>EXPIRATION DATE</b>	MM/DD/YYYY MM/DD/YYYY		12/30/23
Sample ID			
Tested 06/05/23			
Tester MMAT			
Recorded 06/05/23			
<b>SHELF LIFE OF PRODUCT</b>	6 MONTHS TIME		6 MONHTS
Sample ID			
Tested 06/05/23			
Tester MMAT			
Recorded 06/05/23			
<b>Lot #</b>	3060525		
<b>Made</b>	06/05/23		



Aqua Solutions, Inc.  
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Date: 06/05/23 at 11:30 AM

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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**