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Date: 09/15/23 at 7:30 AM

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

Customer PO #:

Packaged Product:	FIS146F			
_		n Bicarbonate 15% w/v S	olution	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	LATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	09/15/23			
Tester	JRIO			
Recorded	09/15/23			
Calculated w/v% Ammor	nium	15.0	14.8 - 15.2	15.0
Bicarbonate		W/V%		
Sample ID				
Tested	09/15/23			
Tester	JRIO			
Recorded	09/15/23			
APPEARANCE AND COL		CLEAR LIQUID		PASS
,		APPEARANCE		17.00
Sample ID		711 271101102		
Tested	09/15/23			
Tester	JRIO			
Recorded	09/15/23			
		INSTRUMENT		M87,T579.2895
INSTRUMENTS USED DURING PREPARATION		INSTRUMENT		WO1,1319.2093
Sample ID				
Tested	09/15/23			
Tester	JRIO			
Recorded	09/15/23	MANDEAGGA		00/00/0004
EXPIRATION DATE		MM/DD/YYYY		03/30/2024
		MM/DD/YYYY		
Sample ID				
Tested	09/15/23			
Tester	JRIO			
Recorded	09/15/23			
Lot # 30901	27			
Made 09/15				

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.

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