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Date: 09/14/23 at 10:09 AM

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

Customer PO #:

Packaged Product: HA	AC148F		
EDTA Solution 0.005 M for EZ4041/EZ4044-Total Hardness			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION	N ON YES		YES
FILE	YES		
Sample ID			
Tested 09/14	/23		
Tester BPHI			
Recorded 09/14	/23		
ACTUAL MOLARITY	0.0050	0.0048 - 0.0052	0.0050
	MOLARITY (M/L)		
Sample ID	` '		
Tested 09/14	/23		
Tester BPHI	,		
Recorded 09/14	/23		
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID	74.7.274.04402		
Tested 09/14	/23		
Tester BPHI	723		
Recorded 09/14	/23		
INSTRUMENTS USED DURING			VF1-Z6,T-32
PREPARATION	into into wient		V1 1 20,1 02
Sample ID			
Tested 09/14	/00		
	1/23		
	/00		
Recorded 09/14 <b>EXPIRATION DATE</b>	/23 MM/DD/YYYY		03/30/2024
EXPIRATION DATE			03/30/2024
0	MM/DD/YYYY		
Sample ID			
Tested 09/14	/23		
Tester BPHI	/00		
Recorded 09/14	/23		
Lot # 3091439			
<b>Made</b> 09/14/23			

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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