Page: 1

Date: 07/18/24 at 5:36 AM

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

Customer PO #:

Packaged Product	: HAC090F			
CaCO3 Std. 500 mg/L For EZ4004-Total Alkalinity				
Test		Target/UOM	Range	Result
PREPARED TO FORMULATION ON		YES		YES
FILE		YES		
Sample ID				
Tested	07/18/24			
Tester	BPHI			
Recorded	07/18/24			
CALCULATED PPM AS	CALCIUM	500.0	498.0 - 502.0	500.2
CARBONATE		PPM		
Sample ID				
Tested	07/18/24			
Tester	BPHI			
Recorded	07/18/24			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	07/18/24			
Tester	BPHI			
Recorded	07/18/24			
INSTRUMENTS USED DURING		INSTRUMENT		M91,VF1-Z34
PREPARATION				
Sample ID				
Tested	07/18/24			
Tester	BPHI			
Recorded	07/18/24			
EXPIRATION DATE	07/10/24	MM/DD/YYYY		09/22/2024
EXPINATION DATE		MM/DD/YYYY		09/22/2024
0		IVIIVI/DD/TTTT		
Sample ID				
Tested	07/18/24			
Tester	BPHI			
Recorded	07/18/24			
Lot # 4071692				
Made 07/1	8/24			

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.

lauland I