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Date: 11/03/23 at 10:53 AM

Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product:	4398			
_	HYDROCE	HLORIC ACID 15% V/V SOLU	ITION	
Test		Target/UOM	Range	Result
PREPARED TO FORMULATION ON		YES		YES
FILE		YES		
Sample ID				
Tested	11/03/23			
Tester	RSHE			
Recorded	11/03/23			
CALCULATED V/V%		15.0	14.9 - 15.1	15.0
HYDROCHLORIC ACID		V/V%		
Sample ID				
Tested	11/03/23			
Tester	RSHE			
Recorded	11/03/23			
Actual Density		1.02924	1.02764 - 1.03085	1.02910
•		GM/ML		
Sample ID				
Tested	11/03/23			
Tester	RSHE			
Recorded	11/03/23			
APPEARANCE AND COLOR		CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	11/03/23			
Tester	RSHE			
Recorded	11/03/23			
INSTRUMENTS USED D		INSTRUMENT		T-36,T-212,M55
PREPARATION		III O		1 00,1 212,W00
Sample ID				
Tested	11/03/23			
Tester	RSHE			
Recorded	11/03/23			
EXPIRATION DATE	11/00/20	MM/DD/YY		11/30/25
EX IIIAIION DAIL		MM/DD/YYYY		11/00/23
Sample ID				
Tested	11/03/23			
Tester	RSHE			
Recorded	11/03/23			
Lot # 31027				
Made 11/03/23				
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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