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Date: 04/11/24 at 2:23 PM

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

## Customer PO #:

Customer PO #:					
Packaged Product: DC51	7F				
HYDR	OCHLORIC ACID 0.07 NORMAL				
Test	Target/UOM	Range	Result		
PREPARED TO FORMULATION O			YES		
FILE	YES				
Sample ID					
Tested 04/11/24					
Tester SHAR					
Recorded 04/11/24					
SAMPLE COLLECTION & HANDLI			YES		
PER LAB040	YES				
Sample ID					
Tested 04/11/24					
Tester SHAR					
Recorded 04/11/24					
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		04/11/2024		
PURPOSES	MM/DD/YYYY				
Sample ID					
Tested 04/11/24					
Tester SHAR					
Recorded 04/11/24					
AMBIENT TEMPERATURE DURING		10.0 - 35.0	21.0		
SAMPLING DEGC	DEG C				
Sample ID					
Tested 04/11/24					
Tester SHAR					
Recorded 04/11/24	MM/DDAAAA		0.4/4.4 /00.0.4		
DATE OF TESTING OF SAMPLE	MM/DD/YYYY MM/DD/YYYY		04/11/2024		
Sample ID					
Tested 04/11/24					
Tester SHAR					
Recorded 04/11/24					
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	21.0		
DEG C	DEG C				
Sample ID					
Tested 04/11/24					
Tester SHAR					
Recorded 04/11/24					
Actual Normality	0.0700 EQ/L	0.0695 - 0.0705	0.0701		
Sample ID					
Tested 04/11/24					
Tester SHAR					
Recorded 04/11/24					
N.I.S.T. Traceable to SRM 723 THA	AM YES YES		YES		
Sample ID					
Tested 04/11/24					
Tester SHAR					
Recorded 04/11/24					

04/11/24

Made

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

Customer PO #:

APPEARANCE AND CO	LOR	CLEAR LIQUID APPEARANCE		PASS
Sample ID				
Tested	04/11/24			
Tester	SHAR			
Recorded	04/11/24			
INSTRUMENTS USED D	URING	INSTRUMENT		GC,T-3,M55,BID02699,PIDM91
PREPARATION				
Sample ID				
Tested	04/11/24			
Tester	SHAR			
Recorded	04/11/24			
Actual Density		0.99951	0.99944 - 0.99957	0.99954
		GM/ML		
Sample ID				
Tested	04/11/24			
Tester	SHAR			
Recorded	04/11/24			
Lot # 40410	36			

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**