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Date: 09/14/23 at 1:44 PM

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

Certificate of Analysis / QC Results

Customer PO #:

			<u></u>
Packaged Product: DC618E			
HYDRO	CHLORIC ACID 0.1 NORMAL		
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 09/14/23			
Tester BPHI			
Recorded 09/14/23			
SAMPLE COLLECTION & HANDLING			YES
PER LAB040	YES		
Sample ID			
Tested 09/14/23			
Tester BPHI			
Recorded 09/14/23			
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		09/14/2023
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 09/14/23			
Tester BPHI			
Recorded 09/14/23	05.0	40.0.05.0	04.0
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	21.8
SAMPLING DEGC	DEG C		
Sample ID			
Tested 09/14/23			
Tester BPHI			
Recorded 09/14/23	MM/DD/YYYY		09/14/2023
DATE OF TESTING OF SAMPLE			09/14/2023
Committee ID	MM/DD/YYYY		
Sample ID			
Tested 09/14/23 Tester BPHI			
Recorded 09/14/23			
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	21.8
DEG C	DEG C	10.0 00.0	21.0
Sample ID	DEG 0		
Tested 09/14/23			
Tester BPHI			
Recorded 09/14/23			
Actual Normality	0.1000	0.0995 - 0.1005	0.1000
- iciaa iiciiiaiiy	EQ/L	0.0000	2.1000
Sample ID	<u> </u>		
Tested 09/14/23			
Tester BPHI			
Recorded 09/14/23			
Actual Density	1.00014	0.99899 - 1.00128	1.00012
,	GM/ML		<u>-</u>
Sample ID	<u>-</u>		
Tested 09/14/23			
Tester BPHI			
Recorded 09/14/23			

09/14/23

Made

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Customer PO #:

N.I.S.T. Traceable to SRM 723 Th	IAM YES YES	YES
Sample ID		
Tested 09/14/23	3	
Tester BPHI		
Recorded 09/14/23		
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE	PASS
Sample ID		
Tested 09/14/23	3	
Tester BPHI		
Recorded 09/14/23	3	
INSTRUMENTS USED DURING	INSTRUMENT	GC,T-199,BID-00515,PID-M91
PREPARATION		
Sample ID		
Tested 09/14/23	3	
Tester BPHI		
Recorded 09/14/23	3	
EXPIRATION DATE	MM/DD/YY	09/30/25
	MM/DD/YYYY	
Sample ID		
Tested 09/14/23	}	
Tester BPHI		
Recorded 09/14/23	3	
SHELF LIFE OF PRODUCT	2 YEARS	2 YEARS
	TIME	
Sample ID		
Tested 09/14/23	3	
Tester BPHI		
Recorded 09/14/23	3	
Lot # 3091255		
00/14/00		

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.

Marc 201

Quality Manager