



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

Test	Target/UOM	Range	Result
Packaged Product: DC618F			
	HYDROCHLORIC ACID 0.1 NORMAL		
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID			
Tested 06/02/23			
Tester MHUS			
Recorded 06/02/23			
SAMPLE COLLECTION & HANDLING PER LAB040	YES		YES
Sample ID			
Tested 06/02/23			
Tester MHUS			
Recorded 06/02/23			
DATE OF SAMPLING FOR TEST PURPOSES	MM/DD/YYYY		06/02/23
Sample ID			
Tested 06/02/23			
Tester MHUS			
Recorded 06/02/23			
AMBIENT TEMPERATURE DURING SAMPLING DEGC	25.0 DEG C	10.0 - 35.0	29.3
Sample ID			
Tested 06/02/23			
Tester MHUS			
Recorded 06/02/23			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY MM/DD/YYYY		06/02/23
Sample ID			
Tested 06/02/23			
Tester MHUS			
Recorded 06/02/23			
AMBIENT TEST TEMPERATURE DEGC	20.0 DEG C	15.0 - 30.0	21.0
Sample ID			
Tested 06/02/23			
Tester MHUS			
Recorded 06/02/23			
Actual Normality	0.1000 EQ/L	0.0995 - 0.1005	0.0999
Sample ID			
Tested 06/02/23			
Tester MHUS			
Recorded 06/02/23			
Actual Density	1.00014 GM/ML	0.99899 - 1.00128	1.00007
Sample ID			
Tested 06/02/23			
Tester MHUS			
Recorded 06/02/23			



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N.I.S.T. Traceable to SRM 723 THAM	YES YES	YES
Sample ID		
Tested	06/02/23	
Tester	MHUS	
Recorded	06/02/23	
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE	PASS
Sample ID		
Tested	06/02/23	
Tester	MHUS	
Recorded	06/02/23	
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT	GC,T-192,M55,BID3902,PIDM9 1
Sample ID		
Tested	06/02/23	
Tester	MHUS	
Recorded	06/02/23	
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY	06/30/25
Sample ID		
Tested	06/02/23	
Tester	MHUS	
Recorded	06/02/23	
SHELF LIFE OF PRODUCT	2 YEARS TIME	2 YEARS
Sample ID		
Tested	06/02/23	
Tester	MHUS	
Recorded	06/02/23	
Lot #	3060251	
Made	06/02/23	

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.

Quality Manager