

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

Customer PO # :

Packaged Product: ERL11	ΟF		
-	CHLORIC ACID 0.1 NORMAL		
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 07/21/23			
Tester CCOA			
Recorded 07/21/23			
SAMPLE COLLECTION & HANDLING	YES		YES
PER LAB040	YES		
Sample ID			
Tested 07/21/23			
Tester CCOA			
Recorded 07/21/23			
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		07/21/23
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 07/21/23			
Tester CCOA			
Recorded 07/21/23			
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	21.8
SAMPLING DEGC	DEG C		2
Sample ID	5200		
Tested 07/21/23			
Tester CCOA			
Recorded 07/21/23			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		07/21/23
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		01721725
Sample ID			
Sample ID Tested 07/21/23			
Tester CCOA			
Recorded 07/21/23	20.0	15.0 - 30.0	21.8
AMBIENT TEST TEMPERATURE		15.0 - 30.0	21.0
DEG C	DEG C		
Sample ID			
Tested 07/21/23			
Tester CCOA			
Recorded 07/21/23	0.4000		0.4000
Actual Normality	0.1000	0.0995 - 0.1005	0.1000
	EQ/L		
Sample ID			
Tested 07/21/23			
Tester CCOA			
Recorded 07/21/23			
QCSP5: STANDARDIZATION OF	YES		YES
AQUEOUS ACIDS	METHOD		
Sample ID			
Tested 07/21/23			
Tester CCOA			
Recorded 07/21/23			



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Customer PO # :

N.I.S.T. Traceable to SRM 723 THAM	YES YES		YES
Sample ID	120		
Tested 07/21/23			
Tester CCOA			
Recorded 07/21/23			
Actual Density	1.00007	0.99992 - 1.00021	1.00020
Actual Denoty	GM/ML	0.00002 1.00021	1.00020
Sample ID	<u> </u>		
Tested 07/21/23			
Tester CCOA			
Recorded 07/21/23			
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 07/21/23			
Tester CCOA			
Recorded 07/21/23			
INSTRUMENTS USED DURING	INSTRUMENT		M55,M91,BID00488,TID41086
PREPARATION			
Sample ID			
Tested 07/21/23			
Tester CCOA			
Recorded 07/21/23			
EXPIRATION DATE	MM/DD/YYYY		08/26/23
	MM/DD/YYYY		
Sample ID			
Tested 07/21/23			
Tester CCOA			
Recorded 07/21/23			
Lot # 3071933			
Made 07/21/23			

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.

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Quality Manager