

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

Customer PO # :

Packaged Product: 4250			
	LORIC ACID 0.6 NORMAL		
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES	-	YES
FILE	YES		
Sample ID			
Tested 09/14/23			
Tester MHUS			
Recorded 09/14/23			
SAMPLE COLLECTION & HANDLING	YES		YES
PER LAB040	YES		
Sample ID			
Tested 09/14/23			
Tester MHUS			
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 MHUS			
Recorded 09/14/23			
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	22.0
SAMPLING DEGC	DEG C		
Sample ID			
Tested 09/14/23			
Tester MHUS			
Recorded 09/14/23			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		09/14/2023
	MM/DD/YYYY		00/14/2020
Sample ID			
Tested 09/14/23			
Tester MHUS Recorded 09/14/23			
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	22.0
DEG C	DEG C	13.0 - 30.0	22.0
	DEG C		
Sample ID			
Tested 09/14/23			
Tester MHUS			
Recorded 09/14/23	0.0000	0.5005 0.0005	0.0000
Actual Normality	0.6000	0.5995 - 0.6005	0.6002
	EQ/L		
Sample ID			
Tested 09/14/23			
Tester BPHI			
Recorded 09/14/23			
QCSP5: STANDARDIZATION OF	YES		YES
AQUEOUS ACIDS	METHOD		
Sample ID			
Tested 09/14/23			
Tester MHUS			
Recorded 09/14/23			



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Customer PO # :

N.I.S.T. Traceable to SRM 723 THAM	YES YES		YES
Sample ID			
Tested 09/14/23			
Tester MHUS			
Recorded 09/14/23			
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 09/14/23			
Tester MHUS			
Recorded 09/14/23			
INSTRUMENTS USED DURING	INSTRUMENT		GC,T-28,M55,BID3902,PIDM91
PREPARATION			
Sample ID			
Tested 09/14/23			
Tester MHUS			
Recorded 09/14/23			
EXPIRATION DATE	MM/DD/YY		09/30/25
	MM/DD/YYYY		
Sample ID			
Tested 09/14/23			
Tester MHUS			
Recorded 09/14/23			
Actual Density	1.00898	1.00888 - 1.00908	1.00901
-	GM/ML		
Sample ID			
Tested 09/14/23			
Tester MHUS			
Recorded 09/14/23			
Lot # 3091164			
_01#			
Made 09/14/23			

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.

ichard Stol

Quality Manager