

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

Customer PO # :

Packaged Product: 4150			
•	LORIC ACID 0.2 NORMAL		
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES	-	YES
FILE	YES		
Sample ID			
Tested 02/20/24			
Tester JENC			
Recorded 02/20/24			
Actual Normality	0.2000	0.1995 - 0.2005	0.1996
	EQ/L		
Sample ID			
Tested 02/20/24			
Tester JENC			
Recorded 02/20/24			
QCSP5: STANDARDIZATION OF	YES		YES
AQUEOUS ACIDS	METHOD		
Sample ID			
Tested 02/20/24			
Tester JENC			
Recorded 02/20/24			
N.I.S.T. Traceable to SRM 723	Yes		YES
	YES		-
Sample ID			
Tested 02/20/24			
Tester JENC			
Recorded 02/20/24			
SAMPLE COLLECTION & HANDLING	YES		YES
PER LAB040	YES		120
Sample ID	TES		
-			
Tester JENC Recorded 02/20/24			
			02/20/2024
DATE OF SAMPLING FOR TEST			02/20/2024
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 02/20/24			
Tester JENC			
Recorded 02/20/24	25.0	40.0.05.0	24 7
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	21.7
SAMPLING DEGC	DEG C		
Sample ID			
Tested 02/20/24			
Tester JENC			
Recorded 02/20/24			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY MM/DD/YYYY		02/20/2024
Sample ID			
Tested 02/20/24			
Tester JENC			
Recorded 02/20/24			



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Customer PO # :

AMBIENT TEST TEMPE	RATURE	20.0 DEG C	15.0 - 30.0	21.7
Sample ID				
Tested	02/20/24			
Tester	JENC			
Recorded	02/20/24			
APPEARANCE AND CO	LOR	CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	02/20/24			
Tester	JENC			
Recorded	02/20/24			
Actual Density		1.00187	1.00179 - 1.00194	1.00194
		GM/ML		
Sample ID				
Tested	02/20/24			
Tester	JENC			
Recorded	02/20/24			
INSTRUMENTS USED D	URING	INSTRUMENT		M87,T-164,M55,BID02259,PID
PREPARATION				M91
Sample ID				
Tested	02/20/24			
Tester	JENC			
Recorded	02/20/24			
EXPIRATION DATE		MM/DD/YYYY		02/28/2026
		MM/DD/YYYY		
Sample ID				
Tested	02/20/24			
Tester	JENC			
Recorded	02/20/24			
Lot # 40216	59			
Made 02/20	/ 44			

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