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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product: 4356				
	LORIC ACID 2.5 NORMAL	Damma	Decult	
Test	Target/UOM	Range	Result YES	
PREPARED TO FORMULATION ON	YES		YES	
FILE	YES			
Sample ID				
Tested 05/06/24				
Tester DTRA				
Recorded 05/06/24				
SAMPLE COLLECTION & HANDLING	YES		YES	
PER LAB040	YES			
Sample ID				
Tested 05/06/24				
Tester DTRA				
Recorded 05/06/24				
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		05/06/2024	
PURPOSES	MM/DD/YYYY			
Sample ID				
Tested 05/06/24				
Tester DTRA				
Recorded 05/06/24				
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	21.0	
SAMPLING DEGC	DEG C			
Sample ID				
Tested 05/06/24				
Tester DTRA				
Recorded 05/06/24				
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		05/06/2024	
	MM/DD/YYYY			
Sample ID				
Tested 05/06/24				
Tester DTRA				
Recorded 05/06/24				
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	21.0	
DEG C	DEG C			
Sample ID				
Tested 05/06/24				
Tester DTRA				
Recorded 05/06/24				
NORMALITY TO 4 DEC PLACES	2.5000	2.4980 - 2.5020	2.4993	
	EQUIV/LITER			
Sample ID				
Tested 05/06/24				
Tester DTRA				
Recorded 05/06/24				
N.I.S.T. Traceable to SRM 723 THAM	YES		YES	
Table 10 Offin 120 ITIMIN	YES		ILO	
Sample ID	120			
Sample ID				
Tested 05/06/24				
Tester DTRA				
Recorded 05/06/24				

05/06/24

Made

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Customer PO #:

Actual Density		1.04117 GM/ML	1.04082 - 1.04153	1.04125
Sample ID				
Tested	05/06/24			
Tester	DTRA			
Recorded	05/06/24			
APPEARANCE AND CO	LOR	CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	05/06/24			
Tester	DTRA			
Recorded	05/06/24			
QCSP60:STANDARDIZA	TION OF	YES		YES
ACIDS AGAINST		QCSP60		
Sample ID				
Tested	05/06/24			
Tester	DTRA			
Recorded	05/06/24			
INSTRUMENTS USED D	URING	INSTRUMENT		M87,T-32,M55,BID00787,PIDM
PREPARATION				-81
Sample ID				
Tested	05/06/24			
Tester	DTRA			
Recorded	05/06/24			
EXPIRATION DATE		MM/DD/YYYY		05/30/2026
		MM/DD/YYYY		
Sample ID				
Tested	05/06/24			
Tester	DTRA			
Recorded	05/06/24			
Lot # 40503	16			

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