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Date: 05/29/24 at 7:39 AM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product:	6470		
-	NITRIC ACID 1.0 NORMAL		
Test	Target/UOM	Range	Result
PREPARED TO FORMULAT			YES
FILE	YES		
Sample ID			
Tested 05	/29/24		
Tester SI	HAR		
Recorded 05	/29/24		
SAMPLE COLLECTION & H	ANDLING YES		YES
PER LAB040	YES		
Sample ID			
Tested 05	/29/24		
Tester SH	IAR		
Recorded 05	/29/24		
DATE OF SAMPLING FOR	TEST MM/DD/YYYY		05/29/2024
PURPOSES	MM/DD/YYYY		
Sample ID			
· ·	/29/24		
	HAR		
	/29/24		
AMBIENT TEMPERATURE		10.0 - 35.0	21.0
SAMPLING DEGC	DEG C		
Sample ID			
·	/29/24		
	HAR		
	/29/24		
DATE OF TESTING OF SAN			05/29/2024
	MM/DD/YYYY		
Sample ID			
· ·	/29/24		
	HAR		
	/29/24		
AMBIENT TEST TEMPERAT		15.0 - 30.0	21.0
DEG C	DEG C	. 5.5	2
Sample ID	2200		
	/29/24		
	1AR		
	/29/24		
Actual Normality	1.0000	0.9995 - 1.0005	1.0003
notaai Normality	EQ/L	0.0000	1.0000
Sample ID	LQ/L		
	/20/24		
	/29/24		
	IAR (20/24		
necorded 05 QCSP5: STANDARDIZATIO	/29/24 N OF YES		YES
			1 E S
AQUEOUS ACIDS	METHOD		
Sample ID	(00/04		
	/29/24		
	IAR		
Recorded 05	/29/24		

05/29/24

Made

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Customer PO #:

N.I.S.T. Traceable to SRM 723 THAM		YES		YES	
			YES		
	Sample ID				
	Tested 0	5/29/24			
	Tester S	SHAR			
	Recorded 0	5/29/24			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS	
			APPEARANCE		
	Sample ID				
	•	5/29/24			
	Tester S	SHAR			
	Recorded 0	5/29/24			
INSTRUMENTS USED DURING		EQUIPMENT		M112,T-19,BID-079,PID-M91	
PREPAR	ATION		INSTRUMENT		
	Sample ID				
	Tested 0	5/29/24			
	Tester S	SHAR			
	Recorded 0	5/29/24			
EXPIRATION DATE		MM/DD/YYYY		05/30/2026	
			MM/DD/YYYY		
	Sample ID				
	•	5/29/24			
	Tester S	SHAR			
	Recorded 0	5/29/24			
Actual Density		1.03173	1.03159 - 1.03187	1.03175	
			GM/ML		
	Sample ID				
	-	5/29/24			
	Tester S	SHAR			
	Recorded 0	5/29/24			

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.

1000000

Quality Manager