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Date: 06/20/24 at 9:30 AM

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

Customer PO #:

Customer PO #:				
Packaged Product:	4099			
	Hydrochloric Acid	d 0.025 Normal NIST	Traceable solution	
Test	Target/		Range	Result
PREPARED TO FORMULAT			Range	YES
FILE	YES			120
Sample ID	I L	,		
	20/24			
Tester JEI				
	20/24			
SAMPLE COLLECTION & HA		3		YES
PER LAB040	YES			120
		,		
Sample ID Tested 06/	00/04			
	20/24			
	20/24 EST MM/DD/	vvvv		06/20/2024
DATE OF SAMPLING FOR T				06/20/2024
PURPOSES	MM/DD/	1111		
Sample ID	00/04			
	20/24			
Tester JEI				
	20/24	2	40.0.05.0	40 7
AMBIENT TEMPERATURE D			10.0 - 35.0	18.7
SAMPLING DEGC	DEG	C		
Sample ID				
	20/24			
Tester JEI				
	20/24			
DATE OF TESTING OF SAM				06/20/2024
	MM/DD/	YYYY		
Sample ID				
	20/24			
Tester JEI				
	20/24	•	4.00 6.00	
AMBIENT TEST TEMPERAT			15.0 - 30.0	18.7
DEG C	DEG	C		
Sample ID				
	20/24			
Tester JEI				
	20/24			
NORMALITY TO 4 DEC PLA			0.0245 - 0.0255	0.0254
	EQUIV/I	.IIEK		
Sample ID				
	20/24			
Tester JEI				
	20/24	.00	0.00050 0.00000	0.0000
Actual Density	0.998 GM/I		0.99858 - 0.99880	0.99869
Cample ID	GIVI/I	TE.		
Sample ID Tested 06/	20/24			
	20/24			
Tester JEI				
Recorded 06/	20/24			

06/20/24

Made

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Customer PO #:

QCSP5: STANDARDIZATION		YES
AQUEOUS ACIDS	METHOD	
Sample ID		
Tested 06/	20/24	
Tester JEI	NC	
Recorded 06/	20/24	
N.I.S.T. TRACEABLE TO SR	M 723 YES	YES
	YES	
Sample ID		
Tested 06/	20/24	
Tester JEI	NC	
Recorded 06/	20/24	
APPEARANCE AND COLOR	CLEAR LIQUID	PASS
	APPEARANCE	
Sample ID		
Tested 06/	20/24	
Tester JEI	NC	
Recorded 06/	20/24	
INSTRUMENTS USED DURI	NG INSTRUMENT	VF5-E5,T246
PREPARATION		
Sample ID		
	20/24	
Tester JEI	NC	
Recorded 06/	20/24	
EXPIRATION DATE	MM/DD/YYYY	06/30/2025
	MM/DD/YYYY	
Sample ID		
· ·	20/24	
Tester JEI		
	20/24	
Lot # 4061766		
LOC# 1001700		

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.

MIMARY STATE

Quality Manager