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Date: 05/13/24 at 8:36 AM

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

Certificate of Analysis / QC Results

Customer PO #:

	Cus	tomer PO#.	
. acitagoa i roadoti	8620		
	SODIUM HYDROXIDE 0.05 NORMA		
Test	Target/UOM	Range	Result
PREPARED TO FORMULAT	ON ON YES	<u> </u>	YES
FILE	YES		
Sample ID			
Tested 05/	13/24		
Tester JEI	NC		
	13/24		
SAMPLE COLLECTION & HA	ANDLING YES		YES
PER LAB040	YES		
Sample ID			
Tested 05/	13/24		
Tester JEI	NC		
Recorded 05/	13/24		
DATE OF SAMPLING FOR T	EST MM/DD/YYYY		05/13/2024
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 05/	13/24		
Tester JEI	NC		
Recorded 05/	13/24		
AMBIENT TEMPERATURE D		10.0 - 35.0	21.5
SAMPLING DEGC	DEG C		
Sample ID			
Tested 05/	13/24		
Tester JEI	NC		
Recorded 05/	13/24		
DATE OF TESTING OF SAM	PLE MM/DD/YYYY		05/13/2024
	MM/DD/YYYY		
Sample ID			
Tested 05/	13/24		
Tester JEI	NC		
Recorded 05/	13/24		
AMBIENT TEST TEMPERAT	URE 20.0	15.0 - 30.0	21.5
DEG C	DEG C		
Sample ID			
Tested 05/	13/24		
Tester JEI			
Recorded 05/	13/24		
Actual Normality	0.0500	0.0495 - 0.0505	0.0497
	EQ/L		
Sample ID			
Tested 05/	13/24		
Tester JEI	NC		
	13/24		
QCSP7: STANDARDIZATION			YES
AQUEOUS BASES	METHOD		
Sample ID			
Tested 05/	13/24		
Tester JEI	NC		
Recorded 05/	13/24		

05/13/24

Made

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Customer PO #:

N.I.S.T. Traceable to SR	M 84 (KHP)	YES YES		YES
Sample ID				
Tested	05/13/24			
Tester	JENC			
Recorded	05/13/24			
APPEARANCE AND COLOR		CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	05/13/24			
Tester	JENC			
Recorded	05/13/24			
INSTRUMENTS USED D	URING	INSTRUMENT		M112,(O)T-81,BID-06419,PID-
PREPARATION				M91
Sample ID				
Tested	05/13/24			
Tester	JENC			
Recorded	05/13/24			
EXPIRATION DATE		MM/DD/YY		05/30/25
		MM/DD/YYYY		
Sample ID				
Tested	05/13/24			
Tester	JENC			
Recorded	05/13/24			
Actual Density		1.00052	1.00027 - 1.00077	1.00054
		GM/ML		
Sample ID				
Tested	05/13/24			
Tester	JENC			
Recorded	05/13/24			
Lot # 40510	79			

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