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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				
Toet	SODIUM H	YDROXIDE 3.0 NORMAL	Danas	Popult
Test	II ATION ON	Target/UOM YES	Range	Result YES
PREPARED TO FORMULATION ON FILE		YES		TEO
		123		
Sample ID Tested				
	03/04/24			
Tester	BPHI			
Recorded	03/04/24	VEC		VEC
SAMPLE COLLECTION	I & HANDLING	YES YES		YES
PER LAB040		165		
Sample ID				
Tested	03/04/24			
Tester	BPHI			
Recorded	03/04/24	MANA/DD AAAA		00/04/0004
DATE OF SAMPLING F	OR IESI	MM/DD/YYYY		03/04/2024
PURPOSES		MM/DD/YYYY		
Sample ID				
Tested	03/04/24			
Tester	BPHI			
Recorded	03/04/24	05.0	10.0 07.0	2.1.2
AMBIENT TEMPERATI	JRE DURING	25.0	10.0 - 35.0	21.3
SAMPLING DEGC		DEG C		
Sample ID				
Tested	03/04/24			
Tester	BPHI			
Recorded	03/04/24			
DATE OF TESTING OF	SAMPLE	MM/DD/YYYY		03/04/2024
		MM/DD/YYYY		
Sample ID				
Tested	03/04/24			
Tester	BPHI			
Recorded	03/04/24			
AMBIENT TEST TEMP	ERATURE	20.0	15.0 - 30.0	21.1
DEG C		DEG C		
Sample ID				
Tested	03/04/24			
Tester	BPHI			
Recorded	03/04/24			
Actual Normality		3.0000	2.9950 - 3.0050	3.0035
		EQ/L		
Sample ID				
Tested	03/04/24			
Tester	BPHI			
Recorded	03/04/24			
QCSP7: STANDARDIZATION OF		YES		YES
AQUEOUS BASES		METHOD		
Sample ID				
Tested	03/04/24			
Tester	BPHI			
	03/04/24			

03/04/24

Made

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Customer PO #:

N.I.S.T. Traceable to SRM 84 (KHP)			YES	YES
			YES	
S	ample ID			
Т	ested	03/04/24		
Т	ester	BPHI		
F	lecorded	03/04/24		
APPEARANCE AND COLOR		LOR	CLEAR WATER WHITE	PASS
			LIQUID	
			APPEARANCE	
Sample ID				
Т	ested	03/04/24		
Т	ester	BPHI		
R	lecorded	03/04/24		
INSTRUMENTS USED DURING		URING	INSTRUMENT	M103,T-222,M55,BID00515,PID
PREPARATIO	N			M-91
S	ample ID			
Т	ested	03/04/24		
Т	ester	BPHI		
R	lecorded	03/04/24		
EXPIRATION DATE			MM/DD/YY	03/30/26
			MM/DD/YYYY	
S	ample ID			
Т	ested	03/04/24		
Т	ester	BPHI		
R	lecorded	03/04/24		
Lot#	40301	25		

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