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Date: 05/31/24 at 6:42 AM

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

Certificate of Analysis / QC Results

Customer PO #:

ed Product:				
	POTASSI			
D TO FORM	ATION ON		напде	Result YES
D 10 FORMUL	ATION ON			YES
0		YES		
SAMPLE COLLECTION & HANDLING				YES
		YES		
Tested	05/30/24			
Tester	BPHI			
SAMPLING FO	R TEST	MM/DD/YYYY		05/30/2024
:S		MM/DD/YYYY		
Sample ID				
Tested	05/30/24			
Tester	BPHI			
Recorded	05/30/24			
TEMPERATUR	E DURING	25.0	10.0 - 35.0	21.0
G DEGC		DEG C		
	05/30/24			
Tester				
		MM/DD/YYYY		05/30/2024
				,,
Sample ID				
	05/30/24			
		20.0	15 N ₋ 3N N	21.0
IESI IENIFEF	IATURE		13.0 - 30.0	21.0
Commiste ID		DEG C		
	05/00/04			
		DULK LOT NUMBER		4004000
LOT NUMBER OF ORIGINAL MATERIAL				4031808
		LOT#		
	05/30/24	0.4000	0.000	
rmality			0.0995 - 0.1005	0.1001
		EQ/L		
Sample ID				
Tested	05/30/24			
Tester	BPHI			
	Sample ID Tested Tester Recorded COLLECTION 8 A40 Sample ID Tested Tester Recorded SAMPLING FO SS Sample ID Tested Tester Recorded TEMPERATUR G DEGC Sample ID Tested Tester Recorded TESTING OF S Sample ID Tested Tester Recorded TESTING OF S Sample ID Tested Tester Recorded	POTASSI DTO FORMULATION ON Sample ID Tested 05/30/24 Tester BPHI Recorded 05/30/24 COLLECTION & HANDLING MAO Sample ID Tested 05/30/24 Tester BPHI Recorded 05/30/24 SAMPLING FOR TEST SS Sample ID Tested 05/30/24 Tester BPHI Recorded 05/30/24 TESTING OF SAMPLE Sample ID Tested 05/30/24 Tester BPHI Recorded 05/30/24	POTASSIUM HYDROXIDE 0.1 NORMA Target/UOM	POTASSIUM HYDROXIDE 0.1 NORMAL IN IPA Target/UOM Range



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Actual Density	0.79116 GM/ML	0.78994 - 0.79237	0.79203
Sample ID Tested 05/30/24 Tester BPHI Recorded 05/30/24			
N.I.S.T. Traceable to SRM 84 (KHP)	YES YES		YES
Sample ID	113		
Tested 05/30/24 Tester BPHI Recorded 05/30/24			
APPEARANCE AND COLOR	CLEAR-SLIGHTLY HAZY		PASS
	LIQUID APPEARANCE		
Sample ID			
Tested 05/30/24			
Tester BPHI			
Recorded 05/30/24			
INSTRUMENTS USED DURING	LAB EQUIPMENT		M55,BID00515,PIDM-91
PREPARATION	INSTRUMENT		
Sample ID			
Tested 05/30/24			
Tester BPHI			
Recorded 05/30/24			
SHELF LIFE OF PRODUCT	1 WEEK TIME		1 WEEK
Sample ID			
Tested 05/30/24			
Tester BPHI			
Recorded 05/30/24			
EXPIRATION DATE	MM/DD/YYYY MM/DD/YYYY		06/11/2024
Sample ID			
Tested 05/31/24			
Tester BPHI			
Recorded 05/31/24			
Lot # 4052808			
Made 05/30/24			

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.

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

Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

Quality Manager