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Date: 08/24/23 at 2:29 PM

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

## **Certificate of Analysis / QC Results**

Customer PO #:

			Ousid	mer i o # .	
Package	ed Product:				
		POTASSIU	M HYDROXIDE 0.5 NORMA	AL	
Test			Target/UOM	Range	Result
	D TO FORMU	LATION ON	YES		YES
FILE			YES		
	Sample ID				
	Tested	08/24/23			
	Tester	JENC			
	Recorded	08/24/23			
SAMPLE COLLECTION & HANDLING			YES		YES
PER LABO			YES		
	Sample ID				
	Tested	08/24/23			
	Tester	JENC			
DATE OF	Recorded	08/24/23	MANA/DD AAAAA		00/04/00
	SAMPLING FO	JR IESI	MM/DD/YYYY		08/24/23
PURPOSE			MM/DD/YYYY		
	Sample ID Tested	08/24/23			
	Tester	08/24/23 JENC			
	Recorded	08/24/23			
<b>AMRIENT</b>	TEMPERATUR		25.0	10.0 - 35.0	23.2
SAMPLING			DEG C	10.0 00.0	
	Sample ID		220.0		
	Tested	08/24/23			
	Tester	JENC			
	Recorded	08/24/23			
DATE OF TESTING OF SAMPLE		MM/DD/YYYY		08/24/23	
			MM/DD/YYYY		
	Sample ID				
	Tested	08/24/23			
	Tester	JENC			
	Recorded	08/24/23			
AMBIENT TEST TEMPERATURE		20.0	15.0 - 30.0	23.2	
DEG C			DEG C		
	Sample ID				
	Tested	08/24/23			
	Tester	JENC			
	Recorded	08/24/23	0.5000	0.400= 0.500=	2 1222
Actual No	rmality		0.5000	0.4995 - 0.5005	0.4999
	o : :=		EQ/L		
	Sample ID	00/04/00			
	Tested	08/24/23			
	Tester	JENC			
Actual Day	Recorded	08/24/23	1.02322	1.02299 - 1.02345	1.02327
Actual Dei	noity		1.02322 GM/ML	1.02233 - 1.02345	1.02327
	Sample ID		GIVI/IVIL		
	Tested	00/04/00			
	Tester	08/24/23 JENC			
	Recorded	08/24/23			
	riccorded	JUI 27/20			

Lot # 3082243

Made

08/24/23

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Customer PO #:

N.I.S.T. Traceable to SRM	/I 84 (KHP)	YES YES	YES
Tester	08/24/23 JENC 08/24/23		
APPEARANCE AND COLOR		CLEAR WATER WHITE	PASS
	•	LIQUID APPEARANCE	.,,&&
Tester	08/24/23 JENC 08/24/23		
INSTRUMENTS USED DU	JRING	LAB EQUIPMENT	M55,BID02259,PIDM91,TID411
PREPARATION		INSTRUMENT	00
Sample ID			
Tested	08/24/23		
Tester	JENC		
	08/24/23		
EXPIRATION DATE		MM/DD/YYYY MM/DD/YYYY	08/30/25
Sample ID			
Tested	08/24/23		
Tester	JENC		
	08/24/23		
LOT NUMBER OF ORIGIN	NAL	LOT #	3012430
MATERIAL			
Sample ID			
	08/24/23		
	JENC 08/24/23		

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