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Date: 10/23/23 at 1:38 PM

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

Certificate of Analysis / QC Results Customer PO #:

Customer PO # :					
Package	ed Product:	7284			
J			IUM HYDROXIDE 50% W/V :	SOLUTION	
Test			Target/UOM	Range	Result
PREPARE	D TO FORMU	LATION ON	YES	<u> </u>	YES
ILE			YES		
	Sample ID				
	Tested	10/23/23			
	Tester	AFRE			
	Recorded	10/23/23			
Appearance Req. Clear Water		Water Whit	YES		YES
			PASS		
	Sample ID				
	Tested	10/23/23			
	Tester	AFRE			
	Recorded	10/23/23	0.545.004555.00055		P.400
APPEARA	NCE AND COI	LOR	CLEAR WATER WHITE		PASS
			LIQUID		
	0 1 15		APPEARANCE		
	Sample ID	10/00/00			
	Tested	10/23/23			
	Tester	AFRE			
NCTDUM	Recorded ENTS USED D	10/23/23	INSTRUMENT		M112,VF12-97,VF2-A3,M55,E
PREPARA		UNING	INSTRUMENT		D00488
THEFANA					D00466
	Sample ID Tested	10/23/23			
	Tester	10/23/23 AFRE			
	Recorded	10/23/23			
EXPIRATION DATE		10/20/20	MM/DD/YY		10/30/25
			MM/DD/YYYY		
	Sample ID				
	Tested	10/23/23			
	Tester	AFRE			
	Recorded	10/23/23			
SHELF LIFE OF PRODUCT		СТ	2 YEARS		2 YEARS
			TIME		
	Sample ID				
	Tested	10/23/23			
	Tester	AFRE			
	Recorded	10/23/23			
Actual Dei	•		1.35916 GM/ML	1.34524 - 1.37308	1.36041
	Sample ID				
	Tested	10/23/23			
	Tester	AFRE			
W/W/ BC	Recorded	10/23/23	50.00	40.00 50.00	40.04
w/v% PO	TASSIUM HYD	HOXIDE	50.00 W/V%	48.00 - 52.00	49.61
	Sample ID				
	Tested	10/23/23			
	Tester	AFRE			
	Recorded	10/23/23			

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

Customer PO #:

Lot # 3101732 Made 10/23/23

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