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Date: 07/05/23 at 2:57 PM

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

Customer PO #:

Customer PO #:									
Packaged	d Product:	CHV002	F						
		POTASS	IUM HYDROXIDE 0.5 NORMAL	IN IPA					
Test			Target/UOM	Range	Result				
PREPARED	TO FORMU	LATION ON	YES		YES				
FILE			YES						
	Sample ID								
	Tested	07/05/23							
	Tester	JENC							
	Recorded	07/05/23							
SAMPLE COLLECTION & HANDLING			YES		YES				
PER LAB040			YES						
	Sample ID								
	Tested	07/05/23							
	Tester	JENC							
	Recorded	07/05/23							
	AMPLING FO	R TEST	MM/DD/YYYY		07/05/23				
PURPOSES			MM/DD/YYYY						
	Sample ID								
	Tested	07/05/23							
	Tester	JENC							
	Recorded	07/05/23							
AMBIENT T	EMPERATUR	RE DURING	25.0	10.0 - 35.0	22.6				
SAMPLING	DEGC		DEG C						
	Sample ID								
	Tested	07/05/23							
	Tester	JENC							
	Recorded	07/05/23							
DATE OF TESTING OF SAMPLE		SAMPLE	MM/DD/YYYY		07/05/23				
			MM/DD/YYYY						
	Sample ID								
	Tested	07/05/23							
	Tester	JENC							
	Recorded	07/05/23							
	EST TEMPER	RATURE	20.0	15.0 - 30.0	22.6				
DEG C			DEG C						
	Sample ID								
	Tested	07/05/23							
	Tester	JENC							
	Recorded	07/05/23							
APPEARAN	ICE AND COL	.OR	SLIGHTLY CLOUDY LIQUID APPEARANCE		PASS				
	Sample ID								
	Tested	07/05/23							
	Tester	JENC							
	Recorded	07/05/23							
INSTRUMENTS USED DURING PREPARATION		URING	INSTRUMENT		M112,EF2-S1,M55,BID02253,P IDM91				
	Sample ID								
	Tested	07/05/23							
	Tester	JENC							
	Recorded	07/05/23							

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

Customer PO #:

NORMALITY TO 4 DEC I	PLACES	0.5000 EQUIV/LITER	0.4990 - 0.5010	0.5002
Sample ID Tested Tester Recorded EXPIRATION DATE	07/05/23 JENC 07/05/23	MM/DD/YYYY		01/30/24
Sample ID Tested Tester Recorded	07/05/23 JENC 07/05/23			
SHELF LIFE OF PRODU Sample ID Tested	07/05/23	6 MONTHS TIME		6 MONTHS
Tester Recorded Actual Density	JENC 07/05/23	0.81120 GM/ML	0.80983 - 0.81258	0.81102
Sample ID Tested Tester Recorded	07/05/23 JENC 07/05/23			
Lot # 30629 Made 07/05				_

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