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Date: 07/19/23 at 4:39 PM

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

## Certificate of Analysis / QC Results

Customer PO #:

		Customer i O # .	
Packaged Product:	7241		
	POTASSIUM HYDROXIDE 0	.1 NORMAL IN IPA (ASTM D664)	
Test	Target/UOM	Range	Result
PREPARED TO FORMULA			YES
FILE	YES		
Sample ID			
Tested 07	7/19/23		
Tester M	HUS		
Recorded 07	7/19/23		
SAMPLE COLLECTION & H	IANDLING YES		YES
PER LAB040	YES		
Sample ID			
Tested 07	7/19/23		
Tester M	HUS		
Recorded 07	7/19/23		
DATE OF SAMPLING FOR	TEST MM/DD/YYYY		07/19/23
PURPOSES	MM/DD/YYYY		
Sample ID			
	7/19/23		
	HUS		
Recorded 07	7/19/23		
AMBIENT TEMPERATURE	DURING 25.0	10.0 - 35.0	32.7
SAMPLING DEGC	DEG C		
Sample ID			
	7/19/23		
	HUS		
	7/19/23		
DATE OF TESTING OF SAM			07/19/23
	MM/DD/YYYY		
Sample ID			
	7/19/23		
**	HUS		
	7/19/23		
AMBIENT TEST TEMPERA		15.0 - 30.0	23.2
DEG C	DEG C		
Sample ID	3		
	7/19/23		
	HUS		
	7/19/23		
Actual Normality	0.1000	0.0995 - 0.1005	0.1001
	EQ/L	5.5555 5555	555.
Sample ID			
·	7/19/23		
	HUS		
	7/19/23		
QCSP7: STANDARDIZATIO			YES
AQUEOUS BASES	METHOD		120
	METHOD		
Sample ID	V/4.0/22		
	7/19/23		
	HUS		
Recorded 07	7/19/23		

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07/19/23

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## Customer PO #:

N.I.S.T. Traceable to SRM 84 (KHP) YES YES YES Sample ID Tested 07/19/23 Tester **MHUS** 07/19/23 Recorded **PASS** APPEARANCE AND COLOR CLEAR WATER WHITE TO LIGHT HAZY **APPEARANCE** Sample ID Tested 07/19/23 Tester MHUS Recorded 07/19/23 INSTRUMENTS USED DURING **INSTRUMENT** M103,T59,M91,BID00488,TID4 **PREPARATION** 1086 Sample ID Tested 07/19/23 Tester **MHUS** Recorded 07/19/23 0.79079 0.79022 - 0.79136 0.79084 **Actual Density** GM/ML Sample ID Tested 07/19/23 Tester MHUS Recorded 07/19/23 SHELF LIFE OF PRODUCT SHELF LIFE 1 YEAR TIME Sample ID Tested 07/19/23 Tester MHUS Recorded 07/19/23

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