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Date: 05/23/23 at 1:31 PM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product: 7237			
POTASSI		HYDROXIDE 0.01 NORMAL IN METHANOL	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 05/23/23			
Tester JENC			
Recorded 05/23/23			
SAMPLE COLLECTION & HANDLING	YES		YES
PER LAB040	YES		
Sample ID			
Tested 05/23/23			
Tester JENC			
Recorded 05/23/23			
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		05/23/23
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 05/23/23			
Tester JENC			
Recorded 05/23/23			
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	21.2
SAMPLING DEGC	DEG C		
Sample ID			
Tested 05/23/23			
Tester JENC			
Recorded 05/23/23			25.55.55
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		05/23/23
	MM/DD/YYYY		
Sample ID			
Tested 05/23/23			
Tester JENC			
Recorded 05/23/23	00.0	45.0.00.0	24.2
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	21.2
DEG C	DEG C		
Sample ID			
Tested 05/23/23			
Tester JENC			
Recorded 05/23/23	0.0100	0.0005 0.0105	0.0400
Actual Normality	0.0100	0.0095 - 0.0105	0.0102
a	EQ/L		
Sample ID			
Tested 05/23/23			
Tester JENC			
Recorded 05/23/23	VEC		VEC
N.I.S.T. Traceable to SRM 84 (KHP)	YES YES		YES
Sample ID	120		
Tested 05/23/23			
Tester JENC			
Recorded 05/23/23			
1 18601 UB/ 23/ 23			

Lot # 3051825

Made

05/23/23

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Customer PO #:

Actual Density		0.79275 GM/ML	0.79204 - 0.79345	0.79306
Sample Tested Tester Recorde APPEARANCE AND 6	05/23/23 JENC d 05/23/23	CLEAR WATER WHITE LIQUID		PASS
Sample Tested Tester Recorde	05/23/23 JENC d 05/23/23	APPEARANCE		M440 T04 MEE M04 DID000E0
INSTRUMENTS USE	D DURING	INSTRUMENT		M112,T81,M55,M91,BID02253, TID41100
Sample Tested Tester Recorde	05/23/23 JENC			
EXPIRATION DATE		MM/DD/YYYY MM/DD/YYYY		11/30/23
Sample Tested Tester Recorde	05/23/23 JENC			

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