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Date: 07/05/23 at 1:15 PM

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

Certificate of Analysis / QC Results

Customer PO #:

		Cusio	mer PO #:	
Packaged Pro	oduct: ERL213F			
	POTASSI	UM HYDROXIDE 0.005 NOR	MAL IN METHANOL (1LG)	
Test		Target/UOM	Range	Result
	ORMULATION ON	YES	<u> </u>	YES
FILE		YES		
San	nple ID			
Tes				
Tes	ter MHUS			
Rec	orded 07/05/23			
SAMPLE COLLE	CTION & HANDLING	YES		YES
PER LAB040		YES		
San	nple ID			
Tes	- T			
Tes				
	orded 07/05/23			
	LING FOR TEST	MM/DD/YYYY		07/05/23
PURPOSES	-	MM/DD/YYYY		
	nple ID			
Tes	·			
Tes				
	orded 07/05/23			
	ERATURE DURING	25.0	10.0 - 35.0	21.7
SAMPLING DEG		DEG C		
	iple ID	320.0		
Tes				
Tes				
	orded 07/05/23			
	NG OF SAMPLE	MM/DD/YYYY		07/05/23
DATE OF TESTI	TO OF SAMELE	MM/DD/YYYY		07/05/25
San	nple ID	WIIVI, 25, 1111		
Tes				
Tes				
	ter MHUS orded 07/05/23			
	TEMPERATURE	20.0	15.0 - 30.0	21.7
DEG C	ILWIPERATURE	DEG C	13.0 - 30.0	21.7
	I- ID	DEG C		
	nple ID			
Tes				
Tes				
	orded 07/05/23	0.0050	0.0042 0.0055	0.0051
NURIVIALITY TO	4 DEC PLACES	0.0050 EQUIV/LITER	0.0043 - 0.0055	0.0051
•	ania ID	EQUIV/LITER		
	nple ID			
Tes				
Tes				
	orded 07/05/23	0.70257	0.70116 0.70200	0.70200
Actual Density		0.79257	0.79116 - 0.79399	0.79220
_		GM/ML		
	nple ID			
Tes				
Tes				
Rec	orded 07/05/23			

07/05/23

Made

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Customer PO #:

N.I.S.T. Traceable to SRM 84 (KHP)		YES YES	YES
Sample ID			
Tested	07/05/23		
Tester	MHUS		
Recorded	07/05/23		
APPEARANCE AND COLOR		CLEAR LIQUID	PASS
		APPEARANCE	
Sample ID			
Tested	07/05/23		
Tester	MHUS		
Recorded	07/05/23		
INSTRUMENTS USED DURING		INSTRUMENT	M55,P76,BID04099,TID41123
PREPARATION			
Sample ID			
Tested	07/05/23		
Tester	MHUS		
Recorded	07/05/23		
SHELF LIFE OF PRODUCT		1 MONTH	1 MONTH
		TIME	
Sample ID			
Tested	07/05/23		
Tester	MHUS		
Recorded	07/05/23		
EXPIRATION DATE		MM/DD/YYYY	08/15/23
		MM/DD/YYYY	
Sample ID			
Tested	07/05/23		
Tester	MHUS		
Recorded	07/05/23		
Lot # 30619	14		

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.

110 WC 2301

Quality Manager