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Date: 01/04/24 at 11:52 AM

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

Customer PO #:

			Custo	omer PO # :	
Packag	ed Product:	ERL213F			
		POTASSIU	M HYDROXIDE 0.005 NOR	MAL IN METHANOL (1LG)	
Test			Target/UOM	Range	Result
PREPARI	ED TO FORMUL	ATION ON	YES		YES
FILE			YES		
	Sample ID				
	Tested	01/04/24			
	Tester	MHUS			
	Recorded	01/04/24			
SAMPLE	COLLECTION 8	k HANDLING	YES		YES
PER LAB	040		YES		
	Sample ID				
		01/04/24			
		MHUS			
		01/04/24			
DATE OF	SAMPLING FO		MM/DD/YYYY		01/04/2024
PURPOS			MM/DD/YYYY		
	Sample ID				
		01/04/24			
		MHUS			
		01/04/24			
AMRIFNT	TEMPERATUR		25.0	10.0 - 35.0	22.0
	IG DEGC		DEG C	10.0 00.0	22.0
SAINT LIN	Sample ID		5200		
		01/04/24			
		MHUS 01/04/24			
DATE OF	Recorded TESTING OF S		MM/DD/YYYY		01/04/2024
DATE OF	IESTING OF S	AIVIPLE	MM/DD/YYYY		01/04/2024
	0		WIW/DD/TTTT		
	Sample ID				
		01/04/24			
		MHUS			
		01/04/24	00.0	45.0.000	22.2
	TEST TEMPER	KATURE	20.0	15.0 - 30.0	22.0
DEG C	_		DEG C		
	Sample ID				
		01/04/24			
		MHUS			
		01/04/24			
NORMAL	ITY TO 4 DEC P	LACES	0.0050 EQUIV/LITER	0.0043 - 0.0055	0.0048
	Sample ID				
		01/04/24			
		MHUS			
		01/04/24			
Actual De		0 1/UT/LT	0.79257	0.79116 - 0.79399	0.79218
Stual De	.		GM/ML	0.10110 0.10000	0.73210
	Sample ID				
	Tested	01/04/24			
	Tester	MHUS			
	Recorded	01/04/24			

01/04/24

Made

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Customer PO #:

N.I.S.T. Traceable to SI	RM 84 (KHP)	YES	YES
	` ,	YES	
Sample ID			
Tested	01/04/24		
Tester	MHUS		
Recorded	01/04/24		
APPEARANCE AND COLOR		CLEAR LIQUID	PASS
		APPEARANCE	
Sample ID			
Tested	01/04/24		
Tester	MHUS		
Recorded	01/04/24		
INSTRUMENTS USED I	DURING	INSTRUMENT	M55,P105,BID04099,TID53326
PREPARATION			
Sample ID			
Tested	01/04/24		
Tester	MHUS		
Recorded	01/04/24		
SHELF LIFE OF PRODUCT		1 MONTH	1 MONTH
		TIME	
Sample ID			
Tested	01/04/24		
Tester	MHUS		
Recorded	01/04/24		
EXPIRATION DATE		MM/DD/YYYY	02/15/2024
		MM/DD/YYYY	
Sample ID			
Tested	01/04/24		
Tester	MHUS		
Recorded	01/04/24		
Lot # 3121	818		
LOT# 0===			

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 ac 200

Quality Manager