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Date: 02/07/25 at 6:04 AM

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

Customer PO #:

			Oust	oniei i O # .	
Packaged	Product:				
		POTASSIU	M HYDROXIDE 0.005 NOR	RMAL IN METHANOL (1LG)	
Test			Target/UOM	Range	Result
PREPARED	TO FORMU	LATION ON	YES		YES
FILE			YES		
	Sample ID				
	Tested	02/06/25			
	Tester	LWIL			
	Recorded	02/06/25			
SAMPLE CO	LLECTION	& HANDLING	YES		YES
PER LAB040			YES		
	Sample ID				
	Tested	02/06/25			
	Tester	LWIL			
	Recorded	02/06/25			
DATE OF SA	MPLING FO		MM/DD/YYYY		02/06/2025
PURPOSES			MM/DD/YYYY		
	Sample ID				
	Tested	02/06/25			
	Tester	LWIL			
	Recorded	02/06/25			
AMBIENT TE			25.0	10.0 - 35.0	20.3
SAMPLING I		-	DEG C		
	Sample ID				
	Tested	02/06/25			
	Tester	LWIL			
	Recorded	02/06/25			
DATE OF TE			MM/DD/YYYY		02/06/2025
			MM/DD/YYYY		== 3 3, =3=
	Sample ID				
	Tested	02/06/25			
	Tester	02/06/25 LWIL			
	Recorded	02/06/25			
AMBIENT TE			20.0	15.0 - 30.0	20.3
DEG C	OI ILMIFE	INAT UIL	DEG C	10.0 00.0	20.0
DLG 0	Sample ID		5200		
	Tested	02/06/25			
		02/06/25			
	Tester	LWIL 02/06/25			
NORMALITY	Recorded		0.0050	0.0043 - 0.0055	0.0049
HORWALIT	IO 4 DEC	LACES	EQUIV/LITER	0.0040 - 0.0000	0.0049
	Comple ID		LQUIV/LITEIX		
	Sample ID	00/00/05			
	Tested	02/06/25			
	Tester	LWIL			
Actual Dona	Recorded	02/06/25	0.70245	0.70000 0.70200	0.70249
Actual Dens	ııy		0.79245 G/ML	0.79090 - 0.79399	0.79218
	Sample ID				
	Tested	02/06/25			
	Tester	LWIL			
	Recorded	02/06/25			

02/06/25

Made

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Customer PO #:

N.I.S.T. Traceable to S	RM 84 (KHP)	YES	YES
		YES	
Sample ID)		
Tested	02/06/25		
Tester	LWIL		
Recorded	02/06/25		
APPEARANCE AND CO	OLOR	CLEAR LIQUID	PASS
		APPEARANCE	
Sample ID)		
Tested	02/06/25		
Tester	LWIL		
Recorded	02/06/25		
INSTRUMENTS USED	DURING	INSTRUMENT	M103,T-228,M55,P360,BURET
PREPARATION			02699
Sample ID)		
Tested	02/06/25		
Tester	LWIL		
Recorded	02/06/25		
SHELF LIFE OF PRODUCT		1 MONTH	1 MONTH
		TIME	
Sample ID)		
Tested	02/06/25		
Tester	LWIL		
Recorded	02/06/25		
EXPIRATION DATE		MM/DD/YYYY	03/15/2025
		MM/DD/YYYY	
Sample ID)		
Tested	02/06/25		
Tester	LWIL		
Recorded	02/06/25		
Lot # 5012	716		
_00,			

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