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Date: 05/14/24 at 9:05 AM

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

Certificate of Analysis / QC Results

Customer PO #:

			Custo	mer PO # :		
Packaged Pro	oduct:	7245				
		POTASSIUM	HYDROXIDE 0.1 NORMA	L (MOLAR) IN I	PA (ASTM D 974)	
Test			Target/UOM	Ran	ae	Result
PREPARED TO F	ORMULA	TION ON	YES	<u> </u>	<u> </u>	YES
FILE			YES			
Sam	nple ID					
Test		5/14/24				
Test	ter J	ENC				
Reco	orded 0	5/14/24				
SAMPLE COLLE	CTION &	HANDLING	YES			YES
PER LAB040			YES			
Sam	nple ID					
Test	ted 0	5/14/24				
Test	ter J	ENC				
Reco	orded 0	5/14/24				
DATE OF SAMPLING FOR TEST		MM/DD/YYYY			05/14/2024	
PURPOSES		MM/DD/YYYY				
Sam	nple ID					
Test	ted 0	5/14/24				
Test	ter J	ENC				
		5/14/24				
AMBIENT TEMPE	ERATURE	DURING	25.0	10.0 - 3	5.0	21.3
SAMPLING DEG	С		DEG C			
Sam	nple ID					
Test	ted 0	5/14/24				
Test	ter J	ENC				
Reco	orded 0	5/14/24				
DATE OF TESTIN	NG OF SA	MPLE	MM/DD/YYYY			05/14/2024
			MM/DD/YYYY			
	nple ID					
Test		5/14/24				
Test		ENC				
		5/14/24				0.4.0
AMBIENT TEST TEMPERATURE		20.0	15.0 - 3	30.0	21.3	
DEG C			DEG C			
	nple ID					
Test		5/14/24				
Test		ENC				
		5/14/24	VE0			VE0
PREPARED TO A	ASTM D 97	/4	YES			YES
_			YES			
	nple ID					
Test		5/14/24				
Test		ENC				
		5/14/24	VEC			VEC
QCSP7: STANDA		JN UF	YES			YES
AQUEOUS BASE			METHOD			
	nple ID					
Test		5/14/24				
Test		ENC				
Kec	orded 0	5/14/24				

05/14/24

Made

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Customer PO # :

NORMALITY TO 4 DEC	PLACES	0.1000 EQUIV/LITER	0.0995 - 0.1005	0.1002
Sample ID Tested Tester Recorded	05/14/24 JENC 05/14/24			
Actual Density		0.79116	0.79031 - 0.79201	0.79148
		GM/ML		
Sample ID				
Tested	05/14/24			
Tester	JENC			
Recorded	05/14/24			
APPEARANCE AND CO	LOR	CLEAR WATER WHITE TO		PASS
		SLIGHT TURBID APPEARANCE		
Sample ID				
Tested	05/14/24			
Tester	JENC			
Recorded	05/14/24			
INSTRUMENTS USED D	URING	INSTRUMENT		M112,T194
PREPARATION				
Sample ID				
Tested	05/14/24			
Tester	JENC			
Recorded	05/14/24			
EXPIRATION DATE		MM/DD/YY		05/30/25
		MM/DD/YYYY		
Sample ID				
Tested	05/14/24			
Tester	JENC			
Recorded	05/14/24			
Lot # 40510)52			

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.

Mullity Manager