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Date: 12/23/24 at 10:20 AM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product:	7152		
	POTASSIUM HYDROXIDE		
Test	Target/UO	M Range	Result
PREPARED TO FORMULAT			YES
FILE	YES		
Sample ID			
Tested 12	/23/24		
	NC		
	/23/24		
SAMPLE COLLECTION & F			YES
PER LAB040	YES		
Sample ID			
	/23/24		
	NC .		
	/23/24		
DATE OF SAMPLING FOR			12/23/2024
PURPOSES	MM/DD/YYY	Υ	
Sample ID			
	/23/24		
	NC		
	/23/24	40.0.00	
AMBIENT TEMPERATURE		10.0 - 35.0	20.2
SAMPLING DEGC	DEG C		
Sample ID			
	/23/24		
	INC		
	/23/24		10/00/0004
DATE OF TESTING OF SAM			12/23/2024
	MM/DD/YYY	Y	
Sample ID			
	/23/24		
	NC		
	/23/24 F URE 20.0	15.0.00.0	20.2
AMBIENT TEST TEMPERA		15.0 - 30.0	20.2
DEG C	DEG C		
Sample ID	VOD /0.4		
	/23/24		
	NC /23/24		
Actual Normality	0.0100	0.0095 - 0.0105	0.0098
Actual Normality	0.0100 EQ/L	0.0033 - 0.0103	0.0090
Sample ID	LQ/L		
	//22/24		
	/23/24 :NC		
	/23/24		
N.I.S.T. Traceable to SRM 8			YES
IN.I.O. I. ITALEADIE IU ONINI	YES		113
Sample ID	123		
	//22/24		
	/23/24 :NC		
	/23/24		
riecorded 12	, LO, L-T		

12/23/24

Made

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Customer PO #:

APPEARANCE AND CO	LOR	CLEAR WATER WHITE LIQUID APPEARANCE		PASS
Sample ID				
Tested	12/23/24			
Tester	JENC			
Recorded	12/23/24			
INSTRUMENTS USED DURING		INSTRUMENT		M112,M55,M91
PREPARATION				
Sample ID				
Tested	12/23/24			
Tester	JENC			
Recorded	12/23/24			
SHELF LIFE OF PRODU	ICT	1 YEAR		1 YEAR
		TIME		
Sample ID				
Tested	12/23/24			
Tester	JENC			
Recorded	12/23/24			
Actual Density		0.99877	0.99866 - 0.99888	0.99886
		G/ML		
Sample ID				
Tested	12/23/24			
Tester	JENC			
Recorded	12/23/24			
EXPIRATION DATE		MM/DD/YY		12/30/25
		MM/DD/YYYY		
Sample ID				
Tested	12/23/24			
Tester	JENC			
Recorded	12/23/24			
Lot # 41209	98			

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