

Page: 1

Date: 01/27/25 at 9:58 AM

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

## **Certificate of Analysis / QC Results**

Customer PO #:

Packaged Product:	ERL113F			
<b>J</b>	POTASSIU	JM HYDROXIDE 0.5 NORMA	aL	
Test		Target/UOM	Range	Result
PREPARED TO FORMUL	ATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	01/27/25			
Tester	BKIR			
	01/27/25			
SAMPLE COLLECTION 8		YES		YES
PER LAB040		YES		120
Sample ID		123		
Tested	04/07/05			
	01/27/25			
Tester	BKIR			
	01/27/25	MANAPRAGA		04/07/0005
DATE OF SAMPLING FO	K IESI	MM/DD/YYYY		01/27/2025
PURPOSES		MM/DD/YYYY		
Sample ID				
Tested	01/27/25			
Tester	BKIR			
Recorded	01/27/25			
AMBIENT TEMPERATUR	E DURING	25.0	10.0 - 35.0	20.1
SAMPLING DEGC		DEG C		
Sample ID				
Tested	01/27/25			
Tester	BKIR			
	01/27/25			
DATE OF TESTING OF S		MM/DD/YYYY		01/27/2025
		MM/DD/YYYY		• ., = ., = -
Sample ID		WINN, BB, TTTT		
Tested	01/07/05			
	01/27/25			
Tester	BKIR			
	01/27/25	00.0	45.0.00.0	00.4
AMBIENT TEST TEMPER	KATUKE	20.0	15.0 - 30.0	20.1
DEG C		DEG C		
Sample ID				
Tested	01/27/25			
Tester	BKIR			
Recorded	01/27/25			
Actual Normality		0.5000	0.4995 - 0.5005	0.4998
		EQ/L		
Sample ID				
Tested	01/27/25			
Tester	BKIR			
Recorded	01/27/25			
Actual Density		1.02317	1.02294 - 1.02340	1.02311
•		G/ML		
Sample ID				
Tested	01/27/25			
	BKIR			
	חווות			
Tester Recorded	01/27/25			

01/27/25

Made

Page: 2

Date: 01/27/25 at 9:58 AM

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

## Customer PO #:

Lot # 50	)11460		
Recor			
Tester			
Tested	0.727720		
Sampl			
		MM/DD/YYYY	
EXPIRATION DATE		MM/DD/YYYY	01/30/2027
Recor			
Tester			
Tested	d 01/27/25		
Sampl	le ID		
PREPARATION		INSTRUMENT	
INSTRUMENTS USED DURING		LAB EQUIPMENT	M108,T-221,M55,BURET:6662
Recor	ded 01/27/25		
Tester	BKIR		
Tested			
Sampl	le ID		
		APPEARANCE	
		LIQUID	
APPEARANCE AND COLOR		CLEAR WATER WHITE	PASS
Recor			
Tester	0.727720		
Tested			
Sampl	ال ما	120	
N.I.S.T. Traceable	to Shim of (Khir)	YES	120
N.I.S.T. Traceable to SRM 84 (KHP)		YES	YES

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**