

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

Customer PO # :

	EDI 110E			
Packaged Product:	ERL113F			
	POTASSIU	JM HYDROXIDE 0.5 NORMA	L	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	LATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	06/20/24			
Tester	ENOR			
Recorded	06/20/24			
SAMPLE COLLECTION	& HANDLING	YES		YES
PER LAB040		YES		
Sample ID				
Tested	06/20/24			
Tester	ENOR			
Recorded	06/20/24			
DATE OF SAMPLING FO	R TEST	MM/DD/YYYY		06/20/2024
PURPOSES		MM/DD/YYYY		
Sample ID				
Tested	06/20/24			
Tester	ENOR			
Recorded	06/20/24			
AMBIENT TEMPERATUR	RE DURING	25.0	10.0 - 35.0	18.9
SAMPLING DEGC		DEG C		
Sample ID				
Tested	06/20/24			
Tester	ENOR			
Recorded	06/20/24			
DATE OF TESTING OF S	SAMPLE	MM/DD/YYYY		06/20/2024
		MM/DD/YYYY		
Sample ID				
Tested	06/20/24			
Tester	ENOR			
Recorded	06/20/24			
AMBIENT TEST TEMPERATURE		20.0	15.0 - 30.0	20.0
DEG C		DEG C		
Sample ID				
Tested	06/20/24			
Tester	ENOR			
Recorded	06/20/24			
LOT NUMBER OF ORIGI	NAL	LOT #		4013051
MATERIAL				
Sample ID				
Tested	06/20/24			
Tester	ENOR			
Recorded	06/20/24			
Actual Normality		0.5000	0.4995 - 0.5005	0.4994
		EQ/L		
Sample ID				
Tested	06/20/24			
Tester	ENOR			
Recorded	06/20/24			



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Customer PO # :

Actual Density		1.02317 GM/ML	1.02294 - 1.02340	1.02327
Sample ID				
Tested	06/20/24			
Tester	ENOR			
Recorded	06/20/24			
N.I.S.T. Traceable to SRM 84 (KHP)		YES		YES
		YES		
Sample ID				
Tested	06/20/24			
Tester	ENOR			
Recorded	06/20/24			
APPEARANCE AND COL	LOR	CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	06/20/24			
Tester	ENOR			
Recorded	06/20/24			
INSTRUMENTS USED DURING		LAB EQUIPMENT		M55,BID08446,PIDM91,TID532
PREPARATION		INSTRUMENT		97
Sample ID				
Tested	06/20/24			
Tester	ENOR			
Recorded	06/20/24			
EXPIRATION DATE		MM/DD/YYYY		06/30/2026
		MM/DD/YYYY		
Sample ID				
Tested	06/20/24			
Tester	ENOR			
Recorded	06/20/24			
Lot # 40618	47			
Made 06/20	/24			
	-			

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.

hichard Stol

Quality Manager