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Date: 02/07/25 at 6:03 AM

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

Customer PO #:

Customer PO #:					
Packaged Product:	ERL118F				
	SODIUM H	YDROXIDE 1.0 NORMAL (	8650)		
Test		Target/UOM	Range	Result	
PREPARED TO FORMULA	TION ON	YES		YES	
FILE		YES			
Sample ID					
	2/06/25				
	ENC				
	2/06/25				
SAMPLE COLLECTION & I		YES		YES	
PER LAB040		YES		ļ	
Sample ID					
·	2/06/25				
•	ENC			ļ	
	2/06/25				
DATE OF SAMPLING FOR		MM/DD/YYYY		03/15/2025	
PURPOSES	1201	MM/DD/YYYY		00/10/2020	
Sample ID		WIIVI, BB/1111			
	2/06/25				
•					
	ENC 2/06/25				
		25.0	10.0 - 35.0	20.0	
AMBIENT TEMPERATURE	DURING	DEG C	10.0 - 35.0	20.0	
SAMPLING DEGC		DEG C			
Sample ID					
	2/06/25				
	ENC				
	2/06/25				
DATE OF TESTING OF SAI	MPLE	MM/DD/YYYY MM/DD/YYYY		02/06/2025	
Sample ID		WIIVI, BB/1111			
	2/06/25				
•	2/06/25 ENC				
	2/06/25				
		30.0	15.0 20.0	20.0	
AMBIENT TEST TEMPERA	TURE	20.0	15.0 - 30.0	20.0	
DEG C		DEG C			
Sample ID					
	2/06/25				
	ENC				
	2/06/25	4.0000		4.0004	
Actual Normality		1.0000 EQ/L	0.9995 - 1.0005	1.0004	
Comple ID		LQ/L			
Sample ID	0/00/05				
	2/06/25				
	ENC				
	2/06/25	YES		YES	
QCSP7: STANDARDIZATIO	ON UF			152	
AQUEOUS BASES		METHOD			
Sample ID					
	2/06/25				
	ENC				
Recorded 0	2/06/25				



02/06/25

Made

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## Customer PO #:

N.I.S.T. Traceable to SRM 84 (KHP)		YES		YES
		YES		
Sample ID				
Tested	02/06/25			
Tester	JENC			
Recorded	02/06/25			
Actual Density		1.04104	1.04061 - 1.04148	1.04161
		G/ML		
Sample ID				
Tested	02/06/25			
Tester	JENC			
Recorded	02/06/25			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	02/06/25			
Tester	JENC			
Recorded	02/06/25			
INSTRUMENTS USED I		INSTRUMENT		M55,M91,BURET02259,TI4110
PREPARATION	DOMINO.	II VO II VOIMEI VI		0
Sample ID				· ·
Tested	02/06/25			
	JENC			
Tester				
Recorded	02/06/25	YES		YES
COA HAS BEEN REVISED				YES
		YES		
Sample ID				
Tested	02/06/25			
Tester	JENC			
Recorded	02/06/25			
EXPIRATION DATE		MM/DD/YY MM/DD/YYYY		03/15/25
Sample ID		141141/00/1111		
Tested	00/06/05			
	02/06/25			
Tester	JENC			
Recorded	02/06/25			
<b>Lot #</b> 5012	714			

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.

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

Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

**Quality Manager**