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Date: 12/08/23 at 2:12 PM

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

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

Customer PO #:

				ier PO # :	
Package	d Product:	ERL118F			
		SODIUM HY	OROXIDE 1.0 NORMAL (8	650)	
Test			Target/UOM	Range	Result
PREPARED	TO FORMULAT	ION ON	YES		YES
FILE			YES		
	Sample ID				
	Tested 12/	/08/23			
	Tester MH	HUS			
	Recorded 12/	/08/23			
SAMPLE C	OLLECTION & H.	ANDLING	YES		YES
PER LAB040		YES			
	Sample ID				
	Tested 12/	/08/23			
	Tester MH	HUS			
	Recorded 12/	/08/23			
DATE OF S	AMPLING FOR T	EST	MM/DD/YYYY		12/08/2023
PURPOSES		MM/DD/YYYY			
	Sample ID				
		/08/23			
		HUS			
		/08/23			
AMBIENT T	EMPERATURE D	DURING	25.0	10.0 - 35.0	22.0
SAMPLING	DEGC		DEG C		
	Sample ID				
	•	/08/23			
		HUS			
		/08/23			
DATE OF T	ESTING OF SAM		MM/DD/YYYY		12/08/2023
			MM/DD/YYYY		
	Sample ID				
		/08/23			
		HUS			
		/08/23			
AMBIENT T	EST TEMPERAT		20.0	15.0 - 30.0	22.0
DEG C		DEG C			
	Sample ID				
	Tested 12/	/08/23			
		HUS			
		/08/23			
Actual Nori			1.0000	0.9995 - 1.0005	1.0002
			EQ/L		
	Sample ID				
	•	/08/23			
		HUS			
		/08/23			
QCSP7: STANDARDIZATION OF		YES		YES	
AQUEOUS	BASES		METHOD		
	Sample ID				
	-	/08/23			
		HUS			
		/08/23			

12/08/23

Made

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## Customer PO #:

N.I.S.T. Traceable to SR	M 84 (KHP)	YES YES		YES
Sample ID				
Tested	12/08/23			
Tester	MHUS			
Recorded	12/08/23			
Actual Density		1.04108	1.04062 - 1.04153	1.04099
		GM/ML		
Sample ID				
Tested	12/08/23			
Tester	MHUS			
Recorded	12/08/23			
APPEARANCE AND CO	LOR	CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	12/08/23			
Tester	MHUS			
Recorded	12/08/23			
INSTRUMENTS USED D	URING	INSTRUMENT		M112,T-32,M55,BID3902,PIDM
PREPARATION				91
Sample ID				
Tested	12/08/23			
Tester	MHUS			
Recorded	12/08/23			
EXPIRATION DATE		MM/DD/YY		01/15/24
		MM/DD/YYYY		
Sample ID				
Tested	12/08/23			
Tester	MHUS			
Recorded	12/08/23			
Lot # 31204	15			

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.

110 ac 2300

**Quality Manager**