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Date: 09/05/24 at 2:50 PM

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

Customer PO #:

Packaged	d Product:	RL118F		
3,		ODIUM HYDROXIDE 1.0 NORMAL	(8650)	
Test		Target/UOM	Range	Result
	TO FORMULATION			YES
FILE		YES		
	Sample ID			
	Tested 09/0	5/24		
	Tester JEN	С		
	Recorded 09/0	5/24		
SAMPLE CO	OLLECTION & HA	NDLING YES		YES
PER LAB040		YES		
	Sample ID			
	Tested 09/0	5/24		
	Tester JEN			
	Recorded 09/0			
DATE OF S	AMPLING FOR TE			09/05/2024
PURPOSES		MM/DD/YYYY		
	Sample ID			
	Tested 09/0	5/24		
	Tester JEN			
	Recorded 09/0			
AMBIENT T	EMPERATURE DI		10.0 - 35.0	19.3
SAMPLING		DEG C	.5.5 55.5	
LIITO	Sample ID	2200		
	Tested 09/0	5/24		
	Tester JEN			
	Recorded 09/0			
DATE OF T	ESTING OF SAMP			09/05/2024
SAIL OF T	LOTING OF GAMIF	MM/DD/YYYY		03/00/2027
	Sample ID	IVIIVI/OO/TTTT		
		E/04		
	Tester JEN			
MDIENT T	Recorded 09/0		15.0 - 30.0	19.3
AMBIENT TEST TEMPERATURE DEG C		DEG C	10.0 - 30.0	19.5
DEG C	Camania ID	DEG C		
	Sample ID	5/04		
	Tested 09/0			
	Tester JEN			
A =4=1 A1 =	Recorded 09/0		0.0005 4.0005	4 0005
Actual Norr	nailty	1.0000	0.9995 - 1.0005	1.0005
	0 1 15	EQ/L		
	Sample ID	T/0.4		
	Tested 09/0			
	Tester JEN			
	Recorded 09/0			\ <u></u>
QCSP7: STANDARDIZATION OF				YES
AQUEOUS		METHOD		
	Sample ID			
	Tested 09/0			
	Tester JEN			
	Recorded 09/0	5/24		

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## Customer PO #:

N.I.S.T. Traceable to SRI	VI 84 (KHP)	YES		YES
		YES		
Sample ID				
Tested	09/05/24			
Tester	JENC			
Recorded	09/05/24			
Actual Density		1.04104	1.04061 - 1.04148	1.04104
		GM/ML		
Sample ID				
Tested	09/05/24			
Tester	JENC			
Recorded	09/05/24			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	09/05/24			
Tester	JENC			
Recorded	09/05/24			
INSTRUMENTS USED DI	URING	INSTRUMENT		M112,T172
PREPARATION				
Sample ID				
Tested	09/05/24			
Tester	JENC			
Recorded	09/05/24			
Lot # 408192	26			
Made 09/05.				

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** 

hichard Stol