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Date: 12/05/24 at 1:40 PM

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

Customer PO #:

Packaged Product:	ERL118F		
_	SODIUM HYDROXIDE 1.0 NORMAI	L (8650)	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATI			YES
FILE	YES		
Sample ID			
	05/24		
Tester JEN			
Recorded 12/	05/24		
SAMPLE COLLECTION & HA			YES
PER LAB040	YES		
Sample ID			
· ·	05/24		
Tester JEN			
	05/24		
DATE OF SAMPLING FOR T			12/05/2024
PURPOSES	MM/DD/YYYY		
Sample ID			
· ·	05/24		
Tester JEN			
	05/24		
AMBIENT TEMPERATURE D		10.0 - 35.0	20.0
SAMPLING DEGC	DEG C	10.0 00.0	20.0
Sample ID	520 0		
	05/24		
Tester JEN			
	05/24		
DATE OF TESTING OF SAM			12/05/2024
DATE OF TESTING OF SAME	MM/DD/YYYY		12/00/2024
Sample ID	IVIIVI/DD/1111		
Sample ID Tested 12/	25/04		
	05/24		
	05/24 JRE 20.0	15.0 20.0	20.0
AMBIENT TEST TEMPERAT	DEG C	15.0 - 30.0	20.0
DEG C	DEG C		
Sample ID	25/04		
	05/24		
Tester JEN			
	1,000	0.0005 4.0005	0.0000
Actual Normality	1.0000	0.9995 - 1.0005	0.9990
2	EQ/L		
Sample ID	25/04		
	05/24		
Tester JEN			
	05/24		VE0
QCSP7: STANDARDIZATION			YES
AQUEOUS BASES	METHOD		
Sample ID			
	05/24		
Tester JEN			
Recorded 12/	05/24		



12/05/24

Made

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Customer PO #:

l	10/05/0				
1 4	ot # 4111819				
		/05/24			
		NC			
	•	/05/24			
	Sample ID				
			MM/DD/YYYY		
EXPIRATION DATE		MM/DD/YY		01/15/25	
		/05/24			
		:NC			
		/05/24			
	Sample ID				
			YES		
COA HAS BEEN REVISED		YES		YES	
	Recorded 12	/05/24			
	Tester JE	:NC			
		/05/24			
	Sample ID				
PREPARA	ATION				
INSTRUM	IENTS USED DURI	ING	INSTRUMENT		M55,M91,BID02259
	Recorded 12	/05/24			
	Tester JE	:NC			
	Tested 12	/05/24			
	Sample ID				
			APPEARANCE		
APPEARANCE AND COLOR		CLEAR LIQUID		PASS	
		/05/24			
		:NC			
		/05/24			
	Sample ID				
			G/ML		
Actual Density		1.04104	1.04061 - 1.04148	1.04106	
	Recorded 12	/05/24			
	Tester JE	:NC			
	Tested 12	/05/24			
	Sample ID				
			YES		
N.I.S.T. Traceable to SRM 84 (KHP)		YES		YES	
		\/ = 0		\/=o	

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