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Date: 06/07/24 at 2:03 PM

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

Certificate of Analysis / QC Results

Customer PO #:

d Product: THE308F	'		
	HYDROXIDE 0.167 NORMAL AQUEOUS SOLUTION		
	Target/UOM	Range	Result
TO FORMULATION ON	YES		YES
	YES		
Sample ID			
Tester SHAR			
Recorded 06/07/24			
OLLECTION & HANDLING	YES		YES
10	YES		
Sample ID			
	MM/DD/YYYY		06/07/2024
			55, 57, 252
	W.W., 55, 1111		
	25.0	10.0 - 35.0	21.0
		10.0 00.0	21.0
	DEG 0		

	MM/DD/VVVV		06/07/2024
ESTING OF SAMPLE			00/07/2024
O-marks ID	IVIIVI/DD/TTTT		
	00.0	45.0.00.0	04.0
EST TEMPERATURE		15.0 - 30.0	21.0
	DEG C		
·			
Tester SHAR			
	0.40=0	0.4000 - 1.551	
Y TO 4 DEC PLACES		0.1666 - 0.1674	0.1670
	EQUIV/LITER		
·			
Tested 06/07/24			
Tester SHAR			
			YES
BASES	METHOD		
Sample ID			
Tested 06/07/24			
Tester SHAR			
Recorded 06/07/24			
	TO FORMULATION ON Sample ID Tested 06/07/24 Tester SHAR Recorded 06/07/24 OLLECTION & HANDLING 10 Sample ID Tested 06/07/24 Tester SHAR Recorded 06/07/24	SODIUM HYDROXIDE 0.167 NORMAI	SODIUM HYDROXIDE 0.167 NORMAL AQUEOUS SOLUTION Target/UOM Range

06/07/24

Made

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Customer PO #:

N.I.S.T. Traceable to SRI	M 84	YES YES		YES
Sample ID				
Tested	06/07/24			
Tester	SHAR			
Recorded	06/07/24			
APPEARANCE AND COL	.OR	CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	06/07/24			
Tester	SHAR			
Recorded	06/07/24			
INSTRUMENTS USED D	URING	INSTRUMENT		M103,T-44,M55,BID079,PIDM9
PREPARATION				1
Sample ID				
Tested	06/07/24			
Tester	SHAR			
Recorded	06/07/24			
Actual Density		1.00576 GM/ML	1.00562 - 1.00591	1.00568
Sample ID				
Tested	06/07/24			
Tester	SHAR			
Recorded	06/07/24			
EXPIRATION DATE		MM/DD/YY		12/30/25
		MM/DD/YYYY		
Sample ID				
Tested	06/07/24			
Tester	SHAR			
Recorded	06/07/24			
Lot # 40605	07			

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 200

Quality Manager