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Date: 06/04/24 at 4:05 PM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product				
	SODIUM	HYDROXIDE 0.05 MOLAR A	STM D 1266	
Test		Target/UOM	Range	Result
PREPARED TO FORMULATION ON		YES	-	YES
FILE		YES		
Sample ID				
Tested	06/04/24			
Tester	JENC			
Recorded	06/04/24			
ACTUAL MOLARITY		0.0500	0.0495 - 0.0505	0.0502
		MOLARITY (M/L)		
Sample ID				
Tested	06/04/24			
Tester	JENC			
Recorded	06/04/24			
PREPARED TO ASTM	1266	YES		YES
		PASS		
Sample ID				
Tested	06/04/24			
Tester	JENC			
Recorded	06/04/24			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	06/04/24			
Tester	JENC			
Recorded	06/04/24			
INSTRUMENTS USED DURING		INSTRUMENT		M112,VF5-E4,M55,BID02259
PREPARATION				
Sample ID				
Tested	06/04/24			
Tester	JENC			
Recorded	06/04/24			
EXPIRATION DATE		MM/DD/YYYY		06/30/2025
		MM/DD/YYYY		
Sample ID				
Tested	06/04/24			
Tester	JENC			
Recorded	06/04/24			
Lot # 4060392				
Made 06/04/24				
wade 00/05	1/4			



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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