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Date: 08/23/24 at 8:18 AM

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

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

Customer PO #:

Customer PO # :						
Packaged Product:	8630					
	Sodium Hy	droxide 0.2 Normal N	IST Traceable Solution			
Test		Target/UOM	Range	Result		
Actual Normality		0.2000	0.1995 - 0.2005	0.1998		
		EQ/L				
Sample ID						
Tested 08	8/23/24					
Tester E	NOR					
Recorded 08	8/23/24					
QCSP7: STANDARDIZATIO	N OF	YES		YES		
AQUEOUS BASES		METHOD				
Sample ID						
Tested 08	8/23/24					
Tester E	NOR					
Recorded 08	8/23/24					
N.I.S.T. Traceable to SRM	84	Yes		YES		
		YES				
Sample ID						
Tested 08	8/23/24					
Tester E	NOR					
Recorded 08	8/23/24					
PREPARED TO FORMULA	TION ON	YES		YES		
FILE		YES				
Sample ID						
	8/23/24					
	NOR					
Recorded 08	8/23/24					
SAMPLE COLLECTION & H	HANDLING	YES		YES		
PER LAB040		YES				
Sample ID						
•	8/23/24					
Tester E	NOR					
Recorded 08	8/23/24					
DATE OF SAMPLING FOR	TEST	MM/DD/YYYY		08/23/2024		
PURPOSES		MM/DD/YYYY				
Sample ID						
· ·	8/23/24					
	NOR					
	8/23/24					
AMBIENT TEMPERATURE	DURING	25.0	10.0 - 35.0	18.5		
SAMPLING DEGC		DEG C				
Sample ID						
-	8/23/24					
	NOR					
Recorded 08	8/23/24					
DATE OF TESTING OF SAI	MPLE	MM/DD/YYYY		08/23/2024		
		MM/DD/YYYY				
Sample ID						
	8/23/24					
	NOR					
	8/23/24					

08/23/24

Made

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## Customer PO #:

AMBIENT TEST TEMPE	RATURE	20.0	15.0 - 30.0	20.0
DEG C		DEG C		
Sample ID				
Tested	08/23/24			
Tester	ENOR			
Recorded	08/23/24			
APPEARANCE AND COLOR		CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	08/23/24			
Tester	ENOR			
Recorded	08/23/24			
Actual Density		1.00716	1.00620 - 1.00811	1.00721
		GM/ML		
Sample ID				
Tested	08/23/24			
Tester	ENOR			
Recorded	08/23/24			
INSTRUMENTS USED DURING		INSTRUMENT		M112,T-146,BID-08446,PID-M9
PREPARATION				1
Sample ID				
Tested	08/23/24			
Tester	ENOR			
Recorded	08/23/24			
EXPIRATION DATE		MM/DD/YY		08/30/26
		MM/DD/YYYY		
Sample ID				
Tested	08/23/24			
Tester	ENOR			
Recorded	08/23/24			
Lot # 40813	303			

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.

hichard Frot

Quality Manager