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Date: 12/30/24 at 9:35 AM

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

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

Customer PO #:

		Ousid	, , , , , , , , , , , , , , , , , , ,	
Packaged Product:	8651			
	SODIUM HYI	DROXIDE 1.25 NORMAL		
Test		Target/UOM	Range	Result
PREPARED TO FORMULAT	TION ON	YES		YES
FILE		YES		
Sample ID				
Tested 12	2/30/24			
Tester EN	NOR			
Recorded 12	2/30/24			
<b>SAMPLE COLLECTION &amp; H</b>	IANDLING	YES		YES
PER LAB040		YES		
Sample ID				
Tested 12	2/30/24			
Tester EN	NOR			
Recorded 12	2/30/24			
DATE OF SAMPLING FOR	TEST	MM/DD/YYYY		12/30/2024
PURPOSES		MM/DD/YYYY		
Sample ID				
Tested 12	2/30/24			
Tester EN	NOR			
	2/30/24			
AMBIENT TEMPERATURE		25.0	10.0 - 35.0	19.9
SAMPLING DEGC		DEG C		
Sample ID				
	2/30/24			
	NOR			
	2/30/24			
DATE OF TESTING OF SAM		MM/DD/YYYY		12/30/2024
		MM/DD/YYYY		
Sample ID				
-	2/30/24			
	NOR			
	2/30/24			
AMBIENT TEST TEMPERAT	TURE	20.0	15.0 - 30.0	20.0
DEG C		DEG C		
Sample ID				
	2/30/24			
	NOR			
	2/30/24			
Actual Normality	· - <del></del>	1.2500	1.2491 - 2.2509	1.2500
		EQ/L		
Sample ID		<del></del>		
•	2/30/24			
	NOR			
	2/30/24			
QCSP7: STANDARDIZATIO		YES		YES
AQUEOUS BASES	<del>-</del> -	METHOD		. 20
Sample ID				
	0/20/24			
	2/30/24 NOR			
	NOR 2/30/24			
Recorded 12	100/24			

12/30/24

Made

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

## Customer PO #:

N.I.S.T. Traceable to SR	M 84 (KHP)	YES YES		YES
Sample ID				
Tested	12/30/24			
Tester	ENOR			
Recorded	12/30/24			
APPEARANCE AND COLOR		CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	12/30/24			
Tester	ENOR			
Recorded	12/30/24			
Actual Density		1.05112	1.05067 - 1.05156	1.05109
		G/ML		
Sample ID				
Tested	12/30/24			
Tester	ENOR			
Recorded	12/30/24			
INSTRUMENTS USED D	URING	INSTRUMENT		M112,VF5-E4,BID-08446,PID-
PREPARATION				M91
Sample ID				
Tested	12/30/24			
Tester	ENOR			
Recorded	12/30/24			
EXPIRATION DATE		MM/DD/YYYY		06/30/2026
		MM/DD/YYYY		
Sample ID				
Tested	12/30/24			
Tester	ENOR			
Recorded	12/30/24			
Lot # 41211	.09			

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