

Recorded 11/01/24

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

Customer PO #:

Customer PO #:						
Packaged Product: 8625						
SODIUM	HYDROXIDE 0.1 NORMAL N	TOROXIDE 0.1 NORMAL NIST TRACEABLE				
Test	Target/UOM	Range	Result			
PREPARED TO FORMULATION ON	YES		YES			
FILE	YES					
Sample ID						
Tested 11/01/24						
Tester LWIL						
Recorded 11/01/24						
SAMPLE COLLECTION & HANDLING	YES		YES			
PER LAB040	YES					
Sample ID						
Tested 11/01/24						
Tester LWIL						
Recorded 11/01/24						
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		11/01/2024			
PURPOSES	MM/DD/YYYY					
Sample ID						
Tested 11/01/24						
Tester LWIL						
Recorded 11/01/24						
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	20.0			
SAMPLING DEGC	DEG C					
Sample ID						
Tested 11/01/24						
Tester LWIL						
Recorded 11/01/24						
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		11/01/2024			
	MM/DD/YYYY		11/01/2024			
Sample ID						
Tested 11/01/24						
Tester LWIL						
Recorded 11/01/24						
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	20.0			
DEG C	DEG C					
Sample ID						
Tested 11/01/24						
Tester LWIL						
Recorded 11/01/24						
Actual Normality	0.1000	0.0995 - 0.1005	0.1001			
	EQ/L					
Sample ID						
Tested 11/01/24						
Tester LWIL						
Recorded 11/01/24						
QCSP7: STANDARDIZATION OF	YES		YES			
AQUEOUS BASES	METHOD					
Sample ID						
Tested 11/01/24						
Tester LWIL						



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Made

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## Customer PO #:

N.I.S.T. Traceable to S	RM 84 (KHP)	YES		YES
		YES		
Sample ID	)			
Tested	11/01/24			
Tester	LWIL			
Recorded	11/01/24			
APPEARANCE AND COLOR		CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID	)			
Tested	11/01/24			
Tester	LWIL			
Recorded	11/01/24			
Actual Density		1.00280	1.00254 - 1.00306	1.00284
•		G/ML		
Sample ID	)			
Tested	11/01/24			
Tester	LWIL			
Recorded	11/01/24			
INSTRUMENTS USED		INSTRUMENT		M112,T211,M55
PREPARATION				, ,
Sample ID	)			
Tested	11/01/24			
Tester	LWIL			
Recorded	11/01/24			
EXPIRATION DATE		MM/DD/YY		11/30/26
		MM/DD/YYYY		
Sample ID	)			
Tested	11/01/24			
Tester	LWIL			
Recorded	11/01/24			
SHELF LIFE OF PROD		2 YEARS		2 YEARS
		TIME		
Sample ID	)			
Tested	11/01/24			
Tester	LWIL			
Recorded	11/01/24			
Lot # 4102				

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**