

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

## Customer PO # :

Packaged Product: 8615				
SODIUM	YDROXIDE 0.0227 NORMAL			
Test	Target/UOM	Range	Result	
PREPARED TO FORMULATION ON	YES		YES	
FILE	YES			
Sample ID				
Tested 09/25/24				
Tester RIRO				
Recorded 09/25/24				
SAMPLE COLLECTION & HANDLING	YES		YES	
PER LAB040	YES			
Sample ID				
Tested 09/25/24				
Tester RIRO				
Recorded 09/25/24				
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		09/25/2024	
PURPOSES	MM/DD/YYYY			
Sample ID				
Tested 09/25/24				
Tester RIRO				
Recorded 09/25/24				
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	24.0	
SAMPLING DEGC	DEG C			
Sample ID				
Tested 09/25/24				
Tester RIRO				
Recorded 09/25/24				
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		09/25/2024	
	MM/DD/YYYY			
Sample ID				
Tested 09/25/24				
Tester RIRO				
Recorded 09/25/24				
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	19.0	
DEG C	DEG C			
Sample ID				
Tested 09/25/24				
Tester RIRO				
Recorded 09/25/24				
Actual Normality	0.0227	0.0222 - 0.0232	0.0224	
·····,	EQ/L			
Sample ID				
Tested 09/25/24				
Tester RIRO				
Recorded 09/25/24				
QCSP7: STANDARDIZATION OF	YES		YES	
AQUEOUS BASES	METHOD			
Sample ID				
Tested 09/25/24				
Tester RIRO				
Recorded 09/25/24				



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Customer PO # :

N.I.S.T. Traceable to SR	RM 84 (KHP)	YES		YES
		YES		
Sample ID				
Tested	09/25/24			
Tester	RIRO			
Recorded	09/25/24			
APPEARANCE AND CO	LOR	CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	09/25/24			
Tester	RIRO			
Recorded	09/25/24			
INSTRUMENTS USED D	DURING	INSTRUMENT		M112,T225
PREPARATION				
Sample ID				
Tested	09/25/24			
Tester	RIRO			
Recorded	09/25/24			
Actual Density		0.99930	0.99912 - 0.99947	0.99932
		GM/ML		
Sample ID				
Tested	09/25/24			
Tester	RIRO			
Recorded	09/25/24			
EXPIRATION DATE		MM/DD/YYYY		09/30/2025
		MM/DD/YYYY		
Sample ID				
Tested	09/25/24			
Tester	RIRO			
Recorded	09/25/24			
Lot # 40918	357			
Made 09/25	5/24			

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 Stol

**Quality Manager**