



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

Packaged Product: 8615			
SODIUM HYDROXIDE 0.0227 NORMAL			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID			
Tested 04/03/24			
Tester JENC			
Recorded 04/03/24			
SAMPLE COLLECTION & HANDLING PER LAB040	YES		YES
Sample ID			
Tested 04/03/24			
Tester JENC			
Recorded 04/03/24			
DATE OF SAMPLING FOR TEST PURPOSES	MM/DD/YYYY		04/03/2024
Sample ID			
Tested 04/03/24			
Tester JENC			
Recorded 04/03/24			
AMBIENT TEMPERATURE DURING SAMPLING DEGC	25.0	10.0 - 35.0	21.3
Sample ID			
Tested 04/03/24			
Tester JENC			
Recorded 04/03/24			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		04/03/2024
Sample ID			
Tested 04/03/24			
Tester JENC			
Recorded 04/03/24			
AMBIENT TEST TEMPERATURE DEGC	20.0	15.0 - 30.0	21.3
Sample ID			
Tested 04/03/24			
Tester JENC			
Recorded 04/03/24			
Actual Normality	0.0227	0.0222 - 0.0232	0.0225
	EQ/L		
Sample ID			
Tested 04/03/24			
Tester JENC			
Recorded 04/03/24			
QCSP7: STANDARDIZATION OF AQUEOUS BASES	YES		YES
	METHOD		
Sample ID			
Tested 04/03/24			
Tester JENC			
Recorded 04/03/24			



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N.I.S.T. Traceable to SRM 84 (KHP)	YES		YES
	YES		
Sample ID			
Tested	04/03/24		
Tester	JENC		
Recorded	04/03/24		
APPEARANCE AND COLOR	CLEAR WATER WHITE		PASS
	LIQUID		
	APPEARANCE		
Sample ID			
Tested	04/03/24		
Tester	JENC		
Recorded	04/03/24		
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M55,M91,VF12-98,TID41100
Sample ID			
Tested	04/03/24		
Tester	JENC		
Recorded	04/03/24		
Actual Density	0.99930	0.99888 - 0.99972	0.99930
	GM/ML		
Sample ID			
Tested	04/03/24		
Tester	JENC		
Recorded	04/03/24		
EXPIRATION DATE	MM/DD/YYYY		04/30/2025
	MM/DD/YYYY		
Sample ID			
Tested	04/03/24		
Tester	JENC		
Recorded	04/03/24		
Lot #	4040234		
Made	04/03/24		

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.

Quality Manager