



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

Packaged Product: 8621			
SODIUM HYDROXIDE 0.05 NORMAL IN METHANOL			
Test	Target/UOM	Range	Result
Actual Normality	0.0500 EQ/L	0.0495 - 0.0505	0.0497
Sample ID Tested 05/03/24 Tester SHAR Recorded 05/03/24			
QCSP7: STANDARDIZATION OF AQUEOUS BASES	YES METHOD		YES
Sample ID Tested 05/03/24 Tester SHAR Recorded 05/03/24			
Actual Density	0.79535 GM/ML	0.79448 - 0.79632	0.79593
Sample ID Tested 05/03/24 Tester SHAR Recorded 05/03/24			
PREPARED TO FORMULATION ON FILE	YES YES		YES
Sample ID Tested 05/03/24 Tester SHAR Recorded 05/03/24			
APPEARANCE AND COLOR	CLEAR WATER WHITE LIQUID APPEARANCE		PASS
Sample ID Tested 05/03/24 Tester SHAR Recorded 05/03/24			
SAMPLE COLLECTION & HANDLING PER LAB040	YES YES		YES
Sample ID Tested 05/03/24 Tester SHAR Recorded 05/03/24			
DATE OF SAMPLING FOR TEST PURPOSES	MM/DD/YYYY MM/DD/YYYY		05/03/2024
Sample ID Tested 05/03/24 Tester SHAR Recorded 05/03/24			
AMBIENT TEMPERATURE DURING SAMPLING DEGC	25.0 DEG C	10.0 - 35.0	21.0
Sample ID Tested 05/03/24 Tester SHAR Recorded 05/03/24			



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DATE OF TESTING OF SAMPLE	MM/DD/YYYY		05/03/2024
	MM/DD/YYYY		
Sample ID			
Tested	05/03/24		
Tester	SHAR		
Recorded	05/03/24		
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	21.0
DEG C	DEG C		
Sample ID			
Tested	05/03/24		
Tester	SHAR		
Recorded	05/03/24		
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M112,T-38,M55,BID02699,PID M91
Sample ID			
Tested	05/03/24		
Tester	SHAR		
Recorded	05/03/24		
EXPIRATION DATE	MM/DD/YYYY		05/30/2025
	MM/DD/YYYY		
Sample ID			
Tested	05/03/24		
Tester	SHAR		
Recorded	05/03/24		
Lot #	4050255		
Made	05/03/24		

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