



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

Packaged Product: 8630			
SODIUM HYDROXIDE 0.2 NORMAL			
Test	Target/UOM	Range	Result
Actual Normality	0.2000	0.1995 - 0.2005	0.1999
	EQ/L		
Sample ID			
Tested	11/10/21		
Tester	ADAV		
Recorded	11/10/21		
QCSP7: STANDARDIZATION OF AQUEOUS BASES	YES		YES
	METHOD		
Sample ID			
Tested	11/10/21		
Tester	ADAV		
Recorded	11/10/21		
N.I.S.T. Traceable to SRM 84	Yes		YES
	YES		
Sample ID			
Tested	11/10/21		
Tester	ADAV		
Recorded	11/10/21		
PREPARED TO FORMULATION ON FILE	YES		YES
	YES		
Sample ID			
Tested	11/10/21		
Tester	ADAV		
Recorded	11/10/21		
SAMPLE COLLECTION & HANDLING PER LAB040	YES		YES
	YES		
Sample ID			
Tested	11/10/21		
Tester	ADAV		
Recorded	11/10/21		
DATE OF SAMPLING FOR TEST PURPOSES	MM/DD/YYYY		11/08/21
	MM/DD/YYYY		
Sample ID			
Tested	11/10/21		
Tester	ADAV		
Recorded	11/10/21		
AMBIENT TEMPERATURE DURING SAMPLING DEGC	25.0	10.0 - 35.0	21.7
	DEG C		
Sample ID			
Tested	11/10/21		
Tester	ADAV		
Recorded	11/10/21		
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		11/10/21
	MM/DD/YYYY		
Sample ID			
Tested	11/10/21		
Tester	ADAV		
Recorded	11/10/21		



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AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	21.7
DEG C	DEG C		
Sample ID			
Tested	11/10/21		
Tester	ADAV		
Recorded	11/10/21		
APPEARANCE AND COLOR	CLEAR WATER WHITE		PASS
	LIQUID		
	APPEARANCE		
Sample ID			
Tested	11/10/21		
Tester	ADAV		
Recorded	11/10/21		
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M100,VF4-N10,M55,BURET:08
			251
Sample ID			
Tested	11/10/21		
Tester	ADAV		
Recorded	11/10/21		
EXPIRATION DATE	MM/DD/YY		05/30/23
	MM/DD/YYYY		
Sample ID			
Tested	11/10/21		
Tester	ADAV		
Recorded	11/10/21		
Actual Density	1.00712	1.00588 - 1.00835	1.00718
	GM/ML		
Sample ID			
Tested	11/10/21		
Tester	ADAV		
Recorded	11/10/21		
Lot #	1110852		
Made	11/10/21		

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