



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

Packaged Product: 8650			
SODIUM HYDROXIDE 1.0 NORMAL NIST TRACEABLE SOLUTION			
Test	Target/UOM	Range	Result
+ Measurement Uncertainty	0.0070 EQ/L	= 0.0070	0.0070
Sample ID			
Tested 06/01/23			
Tester CCOA			
Recorded 06/01/23			
QCSP7: STANDARDIZATION OF AQUEOUS BASES	YES METHOD		YES
Sample ID			
Tested 06/01/23			
Tester CCOA			
Recorded 06/01/23			
N.I.S.T. Traceable to SRM 84	Yes YES		YES
Sample ID			
Tested 06/01/23			
Tester CCOA			
Recorded 06/01/23			
Actual Density	1.04114 GM/ML	1.04049 - 1.04179	1.04149
Sample ID			
Tested 06/01/23			
Tester CCOA			
Recorded 06/01/23			
PREPARED TO FORMULATION ON FILE	YES YES		YES
Sample ID			
Tested 06/01/23			
Tester CCOA			
Recorded 06/01/23			
SAMPLE COLLECTION & HANDLING PER LAB040	YES YES		YES
Sample ID			
Tested 06/01/23			
Tester CCOA			
Recorded 06/01/23			
DATE OF SAMPLING FOR TEST PURPOSES	MM/DD/YYYY MM/DD/YYYY		05/26/23
Sample ID			
Tested 06/01/23			
Tester CCOA			
Recorded 06/01/23			
AMBIENT TEMPERATURE DURING SAMPLING DEGC	25.0 DEG C	10.0 - 35.0	27.2
Sample ID			
Tested 06/01/23			
Tester CCOA			
Recorded 06/01/23			



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DATE OF TESTING OF SAMPLE	MM/DD/YYYY		05/26/23
	MM/DD/YYYY		
Sample ID			
Tested	06/01/23		
Tester	CCOA		
Recorded	06/01/23		
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	21.4
DEG C	DEG C		
Sample ID			
Tested	06/01/23		
Tester	CCOA		
Recorded	06/01/23		
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	21.4
DEG C	DEG C		
Sample ID			
Tested	06/01/23		
Tester	CCOA		
Recorded	06/01/23		
APPEARANCE AND COLOR	CLEAR WATER WHITE		PASS
	LIQUID		
	APPEARANCE		
Sample ID			
Tested	06/01/23		
Tester	CCOA		
Recorded	06/01/23		
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		T-IV,M55,M91,BID00488,TID41086
Sample ID			
Tested	06/01/23		
Tester	CCOA		
Recorded	06/01/23		
EXPIRATION DATE	MM/DD/YY		06/30/25
	MM/DD/YYYY		
Sample ID			
Tested	06/01/23		
Tester	CCOA		
Recorded	06/01/23		
SHELF LIFE OF PRODUCT	2 YEARS		2 YEARS
	TIME		
Sample ID			
Tested	06/01/23		
Tester	CCOA		
Recorded	06/01/23		

Lot # 3052401

Made 06/01/23



Aqua Solutions, Inc.
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Deer Park, TX 77536
Website: www.aquasolutions.org

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Date: 06/01/23 at 9:21 AM

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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