



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

Packaged Product: 8625			
SODIUM HYDROXIDE 0.1 NORMAL NIST TRACEABLE			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID			
Tested 04/03/23			
Tester JENC			
Recorded 04/03/23			
SAMPLE COLLECTION & HANDLING PER LAB040	YES		YES
Sample ID			
Tested 04/03/23			
Tester JENC			
Recorded 04/03/23			
DATE OF SAMPLING FOR TEST PURPOSES	MM/DD/YYYY		04/03/23
Sample ID			
Tested 04/03/23			
Tester JENC			
Recorded 04/03/23			
AMBIENT TEMPERATURE DURING SAMPLING DEGC	25.0	10.0 - 35.0	21.4
Sample ID			
Tested 04/03/23			
Tester JENC			
Recorded 04/03/23			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		04/03/23
Sample ID			
Tested 04/03/23			
Tester JENC			
Recorded 04/03/23			
AMBIENT TEST TEMPERATURE DEGC	20.0	15.0 - 30.0	21.4
Sample ID			
Tested 04/03/23			
Tester JENC			
Recorded 04/03/23			
Actual Normality	0.1000	0.0995 - 0.1005	0.0996
	EQ/L		
Sample ID			
Tested 04/03/23			
Tester JENC			
Recorded 04/03/23			
QCSP7: STANDARDIZATION OF AQUEOUS BASES	YES		YES
	METHOD		
Sample ID			
Tested 04/03/23			
Tester JENC			
Recorded 04/03/23			



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N.I.S.T. Traceable to SRM 84 (KHP)	YES YES	YES
Sample ID		
Tested	04/03/23	
Tester	JENC	
Recorded	04/03/23	
APPEARANCE AND COLOR	CLEAR WATER WHITE LIQUID APPEARANCE	PASS
Sample ID		
Tested	04/03/23	
Tester	JENC	
Recorded	04/03/23	
Actual Density	1.00279 GM/ML	1.00255 - 1.00303 1.00284
Sample ID		
Tested	04/03/23	
Tester	JENC	
Recorded	04/03/23	
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT	M25,T-VI,M55,M91,BID02253,T ID4100
Sample ID		
Tested	04/03/23	
Tester	JENC	
Recorded	04/03/23	
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY	04/30/25
Sample ID		
Tested	04/03/23	
Tester	JENC	
Recorded	04/03/23	
SHELF LIFE OF PRODUCT	2 YEARS TIME	2 YEARS
Sample ID		
Tested	04/03/23	
Tester	JENC	
Recorded	04/03/23	
Lot #	3033103	
Made	04/03/23	

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.



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

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Date: 04/03/23 at 11:18 AM

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Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

Quality Manager