

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	YES		YES
FILE	YES		
Sample ID			
Tested 08/30/23			
Tester JENC			
Recorded 08/30/23			
SAMPLE COLLECTION & HANDLING	YES		YES
PER LAB040	YES		
Sample ID			
Tested 08/30/23			
Tester JENC			
Recorded 08/30/23			
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	22.4
SAMPLING DEGC	DEG C		
Sample ID			
Tested 08/30/23			
Tester JENC			
Recorded 08/30/23			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		08/30/2023
	MM/DD/YYYY		
Sample ID			
Tested 08/30/23			
Tester JENC			
Recorded 08/30/23			
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	22.4
DEG C	DEG C		
Sample ID			
Tested 08/30/23			
Tester JENC			
Recorded 08/30/23			
Actual Normality	0.1000	0.0995 - 0.1005	0.0995
	EQ/L		
Sample ID			
Tested 08/30/23			
Tester JENC			
Recorded 08/30/23			
QCSP7: STANDARDIZATION OF	YES		YES
AQUEOUS BASES	METHOD		
Sample ID			
Tested 08/30/23			
Tester JENC			
Recorded 08/30/23			
N.I.S.T. Traceable to SRM 84 (KHP)	YES		YES
	YES		
Sample ID			
Tested 08/30/23			
Tester JENC			
Recorded 08/30/23			

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APPEARANCE AND COLOR	CLEAR WATER WHITE	PASS
	LIQUID	
	APPEARANCE	
Sample ID		
Tested 08/30/23		
Tester JENC		
Recorded 08/30/23		
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT	M103,T-VII,M91,BID02259
Sample ID		
Tested 08/30/23		
Tester JENC		
Recorded 08/30/23		
EXPIRATION DATE	MM/DD/YY	09/30/25
	MM/DD/YYYY	
Sample ID		
Tested 08/30/23		
Tester JENC		
Recorded 08/30/23		
SHELF LIFE OF PRODUCT	2 YEARS	2 YEARS
	TIME	
Sample ID		
Tested 08/30/23		
Tester JENC		
Recorded 08/30/23		
DATE OF SAMPLING FOR TEST PURPOSES	MM/DD/YYYY	08/30/2023
	MM/DD/YYYY	
Sample ID		
Tested 08/30/23		
Tester JENC		
Recorded 08/30/23		
Lot #	3082832	
Made	08/30/23	

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.

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



Quality Manager