

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

Packaged Product: 8637 SODIUM HYDROXIDE 0.3 NORMAL			
Test	Target/UOM	Range	Result
QCSP7: STANDARDIZATION OF AQUEOUS BASES	YES METHOD		YES
Sample ID			
Tested 03/12/24			
Tester ENOR			
Recorded 03/12/24			
PREPARED TO FORMULATION ON FILE	YES YES		YES
Sample ID			
Tested 03/12/24			
Tester ENOR			
Recorded 03/12/24			
SAMPLE COLLECTION & HANDLING PER LAB040	YES YES		YES
Sample ID			
Tested 03/12/24			
Tester ENOR			
Recorded 03/12/24			
DATE OF SAMPLING FOR TEST PURPOSES	MM/DD/YYYY MM/DD/YYYY		03/12/2024
Sample ID			
Tested 03/12/24			
Tester ENOR			
Recorded 03/12/24			
AMBIENT TEMPERATURE DURING SAMPLING DEGC	25.0 DEG C	10.0 - 35.0	20.4
Sample ID			
Tested 03/12/24			
Tester ENOR			
Recorded 03/12/24			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY MM/DD/YYYY		03/12/2024
Sample ID			
Tested 03/12/24			
Tester ENOR			
Recorded 03/12/24			
AMBIENT TEST TEMPERATURE DEG C	20.0 DEG C	15.0 - 30.0	20.0
Sample ID			
Tested 03/12/24			
Tester ENOR			
Recorded 03/12/24			
Actual Normality	0.3000 EQ/L	0.2995 - 0.3005	0.2999
Sample ID			
Tested 03/12/24			
Tester ENOR			
Recorded 03/12/24			

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N.I.S.T. Traceable to SRM 84 (KHP)	YES	YES
Sample ID		
Tested 03/12/24		
Tester ENOR		
Recorded 03/12/24		
APPEARANCE AND COLOR	CLEAR WATER WHITE	PASS
	LIQUID	
	APPEARANCE	
Sample ID		
Tested 03/12/24		
Tester ENOR		
Recorded 03/12/24		
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT	M103,T243
Sample ID		
Tested 03/12/24		
Tester ENOR		
Recorded 03/12/24		
Actual Density	1.01156	1.01141 - 1.01172
	GM/ML	1.01157
Sample ID		
Tested 03/12/24		
Tester ENOR		
Recorded 03/12/24		
EXPIRATION DATE	MM/DD/YYYY	03/30/2026
	MM/DD/YYYY	
Sample ID		
Tested 03/12/24		
Tester ENOR		
Recorded 03/12/24		
Lot #	4031180	
Made	03/12/24	

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