

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

Packaged Product: 8608			
SODIUM HYDROXIDE 0.01 NORMAL			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 06/26/24			
Tester ENOR			
Recorded 06/26/24			
SAMPLE COLLECTION & HANDLING	YES		YES
PER LAB040	YES		
Sample ID			
Tested 06/26/24			
Tester ENOR			
Recorded 06/26/24			
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		06/26/2024
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 06/26/24			
Tester ENOR			
Recorded 06/26/24			
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	17.8
SAMPLING DEGC	DEG C		
Sample ID			
Tested 06/26/24			
Tester ENOR			
Recorded 06/26/24			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		06/26/2024
	MM/DD/YYYY		
Sample ID			
Tested 06/26/24			
Tester ENOR			
Recorded 06/26/24			
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	20.0
DEG C	DEG C		
Sample ID			
Tested 06/26/24			
Tester ENOR			
Recorded 06/26/24			
Actual Normality	0.0100	0.0095 - 0.0105	0.0097
	EQ/L		
Sample ID			
Tested 06/26/24			
Tester ENOR			
Recorded 06/26/24			
+-- Measurement Uncertainty	0.0001	= 0.0001	0.0001
	EQ/L		
Sample ID			
Tested 06/26/24			
Tester ENOR			
Recorded 06/26/24			

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

QCSP7: STANDARDIZATION OF AQUEOUS BASES		YES	YES
METHOD			
Sample ID			
Tested 06/26/24			
Tester ENOR			
Recorded 06/26/24			
N.I.S.T. Traceable to SRM 84 (KHP)		YES	YES
YES			
Sample ID			
Tested 06/26/24			
Tester ENOR			
Recorded 06/26/24			
APPEARANCE AND COLOR		CLEAR WATER WHITE	PASS
LIQUID			
APPEARANCE			
Sample ID			
Tested 06/26/24			
Tester ENOR			
Recorded 06/26/24			
Actual Density		0.99874	0.99808 - 0.99940
GM/ML			0.99869
Sample ID			
Tested 06/26/24			
Tester ENOR			
Recorded 06/26/24			
INSTRUMENTS USED DURING PREPARATION		INSTRUMENT	M112,T-146,M55,BURET:06969
Sample ID			
Tested 06/26/24			
Tester ENOR			
Recorded 06/26/24			
EXPIRATION DATE		MM/DD/YY	06/30/25
MM/DD/YYYY			
Sample ID			
Tested 06/26/24			
Tester ENOR			
Recorded 06/26/24			
Lot #		4061937	
Made		06/26/24	

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.



Aqua Solutions, Inc.
Ph: 281-479-2569
Fax: 281-479-2790
P.O. Box 70
Deer Park, TX 77536
Website: www.aquasolutions.org

Page: 3

Date: 06/26/24 at 10:00 AM

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

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

Quality Manager