



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 07/31/24			
Tester SHAR			
Recorded 07/31/24			
SAMPLE COLLECTION & HANDLING	YES		YES
PER LAB040	YES		
Sample ID			
Tested 07/31/24			
Tester SHAR			
Recorded 07/31/24			
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		07/31/2024
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 07/31/24			
Tester SHAR			
Recorded 07/31/24			
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	21.0
SAMPLING DEGC	DEG C		
Sample ID			
Tested 07/31/24			
Tester SHAR			
Recorded 07/31/24			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		07/31/2024
	MM/DD/YYYY		
Sample ID			
Tested 07/31/24			
Tester SHAR			
Recorded 07/31/24			
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	21.0
DEG C	DEG C		
Sample ID			
Tested 07/31/24			
Tester SHAR			
Recorded 07/31/24			
Actual Normality	0.0100	0.0095 - 0.0105	0.0098
	EQ/L		
Sample ID			
Tested 07/31/24			
Tester SHAR			
Recorded 07/31/24			
+ Measurement Uncertainty	0.0001	= 0.0001	0.0001
	EQ/L		
Sample ID			
Tested 07/31/24			
Tester SHAR			
Recorded 07/31/24			



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QCSP7: STANDARDIZATION OF AQUEOUS BASES	YES METHOD	YES
Sample ID		
Tested 07/31/24		
Tester SHAR		
Recorded 07/31/24		
N.I.S.T. Traceable to SRM 84 (KHP)	YES YES	YES
Sample ID		
Tested 07/31/24		
Tester SHAR		
Recorded 07/31/24		
APPEARANCE AND COLOR	CLEAR WATER WHITE LIQUID APPEARANCE	PASS
Sample ID		
Tested 07/31/24		
Tester SHAR		
Recorded 07/31/24		
Actual Density	0.99874 GM/ML	0.99808 - 0.99940 0.00980
Sample ID		
Tested 07/31/24		
Tester SHAR		
Recorded 07/31/24		
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT	M112,T-166,BID-02699,PID-M9 1
Sample ID		
Tested 07/31/24		
Tester SHAR		
Recorded 07/31/24		
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY	07/30/25
Sample ID		
Tested 07/31/24		
Tester SHAR		
Recorded 07/31/24		
Lot #	4072508	
Made	07/31/24	

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.
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Deer Park, TX 77536
Website: www.aquasolutions.org

Page: 3

Date: 07/31/24 at 2:09 PM

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

Quality Manager