



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

Packaged Product: 8638			
SODIUM HYDROXIDE 0.313 NORMAL			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID			
Tested 07/17/24			
Tester ENOR			
Recorded 07/17/24			
SAMPLE COLLECTION & HANDLING PER LAB040	YES		YES
Sample ID			
Tested 07/17/24			
Tester ENOR			
Recorded 07/17/24			
DATE OF SAMPLING FOR TEST PURPOSES	MM/DD/YYYY		07/17/2024
Sample ID			
Tested 07/17/24			
Tester ENOR			
Recorded 07/17/24			
AMBIENT TEMPERATURE DURING SAMPLING DEGC	25.0	10.0 - 35.0	18.7
Sample ID			
Tested 07/17/24			
Tester ENOR			
Recorded 07/17/24			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		07/17/2024
Sample ID			
Tested 07/17/24			
Tester ENOR			
Recorded 07/17/24			
AMBIENT TEST TEMPERATURE DEGC	20.0	15.0 - 30.0	20.0
Sample ID			
Tested 07/17/24			
Tester ENOR			
Recorded 07/17/24			
NORMALITY TO 4 DEC PLACES	0.3130	0.3125 - 0.3135	0.3127
Sample ID			
Tested 07/17/24			
Tester ENOR			
Recorded 07/17/24			
QCSP7: STANDARDIZATION OF AQUEOUS BASES	YES		YES
Sample ID			
Tested 07/17/24			
Tester ENOR			
Recorded 07/17/24			



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

N.I.S.T. Traceable to SRM 84	YES		YES
	YES		
Sample ID			
Tested	07/17/24		
Tester	ENOR		
Recorded	07/17/24		
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested	07/17/24		
Tester	ENOR		
Recorded	07/17/24		
Actual Density	1.01213 GM/ML	1.01200 - 1.01226	1.01213
Sample ID			
Tested	07/17/24		
Tester	ENOR		
Recorded	07/17/24		
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M133,T58
Sample ID			
Tested	07/17/24		
Tester	ENOR		
Recorded	07/17/24		
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY		07/30/26
Sample ID			
Tested	07/17/24		
Tester	ENOR		
Recorded	07/17/24		
SHELF LIFE OF PRODUCT	SHELF LIFE TIME		2 YEARS
Sample ID			
Tested	07/17/24		
Tester	ENOR		
Recorded	07/17/24		
Lot #	4070260		
Made	07/17/24		

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: 07/17/24 at 11:50 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