



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

Packaged Product: 8632			
SODIUM HYDROXIDE 0.1 NORMAL IN IPA			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID			
Tested 01/23/25			
Tester ENOR			
Recorded 01/23/25			
SAMPLE COLLECTION & HANDLING PER LAB040	YES		YES
Sample ID			
Tested 01/23/25			
Tester ENOR			
Recorded 01/23/25			
DATE OF SAMPLING FOR TEST PURPOSES	MM/DD/YYYY		01/23/2025
Sample ID			
Tested 01/23/25			
Tester ENOR			
Recorded 01/23/25			
AMBIENT TEMPERATURE DURING SAMPLING DEGC	25.0	10.0 - 35.0	18.1
Sample ID			
Tested 01/23/25			
Tester ENOR			
Recorded 01/23/25			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		01/23/2025
Sample ID			
Tested 01/23/25			
Tester ENOR			
Recorded 01/23/25			
AMBIENT TEST TEMPERATURE DEGC	20.0	15.0 - 30.0	20.0
Sample ID			
Tested 01/23/25			
Tester ENOR			
Recorded 01/23/25			
NORMALITY TO 4 DEC PLACES	0.1000	0.0995 - 0.1005	0.1005
EQUIV/LITER			
Sample ID			
Tested 01/23/25			
Tester ENOR			
Recorded 01/23/25			
QCSP7: STANDARDIZATION OF AQUEOUS BASES	YES		YES
METHOD			
Sample ID			
Tested 01/23/25			
Tester ENOR			
Recorded 01/23/25			



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N.I.S.T. Traceable to SRM 84	YES YES	YES
Sample ID		
Tested	01/23/25	
Tester	ENOR	
Recorded	01/23/25	
APPEARANCE AND COLOR	CLEAR TO SLIGHTLY TURBID LIQUID APPEARANCE	PASS
Sample ID		
Tested	01/23/25	
Tester	ENOR	
Recorded	01/23/25	
Actual Density	0.78962 G/ML	0.78844 - 0.79080 0.78958
Sample ID		
Tested	01/23/25	
Tester	ENOR	
Recorded	01/23/25	
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT	M120,VF12-2,M55
Sample ID		
Tested	01/23/25	
Tester	ENOR	
Recorded	01/23/25	
SHELF LIFE OF PRODUCT	1 YEAR TIME	1 YEAR
Sample ID		
Tested	01/23/25	
Tester	ENOR	
Recorded	01/23/25	
EXPIRATION DATE	MM/DD/YYYY MM/DD/YYYY	01/30/2026
Sample ID		
Tested	01/23/25	
Tester	ENOR	
Recorded	01/23/25	
Lot #	5011450	
Made	01/23/25	

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

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Date: 01/23/25 at 8:24 AM

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

Quality Manager