



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

Packaged Product: 8641			
SODIUM HYDROXIDE 0.2 NORMAL IN METHANOL			
Test	Target/UOM	Range	Result
QCSP7: STANDARDIZATION OF AQUEOUS BASES	YES METHOD		YES
Sample ID			
Tested 12/28/23			
Tester MHUS			
Recorded 12/28/23			
PREPARED TO FORMULATION ON FILE	YES YES		YES
Sample ID			
Tested 12/28/23			
Tester MHUS			
Recorded 12/28/23			
SAMPLE COLLECTION & HANDLING PER LAB040	YES YES		YES
Sample ID			
Tested 12/28/23			
Tester MHUS			
Recorded 12/28/23			
DATE OF SAMPLING FOR TEST PURPOSES	MM/DD/YYYY MM/DD/YYYY		12/28/2023
Sample ID			
Tested 12/28/23			
Tester MHUS			
Recorded 12/28/23			
AMBIENT TEMPERATURE DURING SAMPLING DEGC	25.0 DEG C	10.0 - 35.0	22.0
Sample ID			
Tested 12/28/23			
Tester MHUS			
Recorded 12/28/23			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY MM/DD/YYYY		12/28/2023
Sample ID			
Tested 12/28/23			
Tester MHUS			
Recorded 12/28/23			
AMBIENT TEST TEMPERATURE DEGC	20.0 DEG C	15.0 - 30.0	22.0
Sample ID			
Tested 12/28/23			
Tester MHUS			
Recorded 12/28/23			
NORMALITY TO 4 DEC PLACES	0.2000 EQUIV/LITER	0.1995 - 0.2005	0.1997
Sample ID			
Tested 12/28/23			
Tester MHUS			
Recorded 12/28/23			



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N.I.S.T. Traceable to SRM 84	YES YES	YES
Sample ID		
Tested	12/28/23	
Tester	MHUS	
Recorded	12/28/23	
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE	PASS
Sample ID		
Tested	12/28/23	
Tester	MHUS	
Recorded	12/28/23	
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT	M112,VF2-A11,T-228,M55
Sample ID		
Tested	12/28/23	
Tester	MHUS	
Recorded	12/28/23	
EXPIRATION DATE	MM/DD/YYYY	12/30/2024
Sample ID		
Tested	12/28/23	
Tester	MHUS	
Recorded	12/28/23	
Lot #	3122024	
Made	12/28/23	

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