



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

Packaged Product: SPX361F			
SODIUM HYDROXIDE 0.34 NORMAL NIST TRACEABLE SOLUTION			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID	YES		
Tested 08/23/23			
Tester JENC			
Recorded 08/23/23			
SAMPLE COLLECTION & HANDLING PER LAB040	YES		YES
Sample ID	YES		
Tested 08/23/23			
Tester JENC			
Recorded 08/23/23			
DATE OF SAMPLING FOR TEST PURPOSES	MM/DD/YYYY		08/23/23
Sample ID	MM/DD/YYYY		
Tested 08/23/23			
Tester JENC			
Recorded 08/23/23			
AMBIENT TEMPERATURE DURING SAMPLING DEGC	25.0	10.0 - 35.0	23.2
Sample ID	DEG C		
Tested 08/23/23			
Tester JENC			
Recorded 08/23/23			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		08/23/23
Sample ID	MM/DD/YYYY		
Tested 08/23/23			
Tester JENC			
Recorded 08/23/23			
AMBIENT TEST TEMPERATURE DEG C	20.0	15.0 - 30.0	23.2
Sample ID	DEG C		
Tested 08/23/23			
Tester JENC			
Recorded 08/23/23			
NORMALITY TO 4 DEC PLACES	0.3400	0.3395 - 0.3405	0.3398
Sample ID	EQUIV/LITER		
Tested 08/23/23			
Tester JENC			
Recorded 08/23/23			
QCSP7: STANDARDIZATION OF AQUEOUS BASES	YES		YES
Sample ID	METHOD		
Tested 08/23/23			
Tester JENC			
Recorded 08/23/23			



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N.I.S.T. Traceable to SRM 84	YES YES	YES
Sample ID		
Tested	08/23/23	
Tester	JENC	
Recorded	08/23/23	
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE	PASS
Sample ID		
Tested	08/23/23	
Tester	JENC	
Recorded	08/23/23	
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT	M112,VF5-L16,BID02559,PIDM 91
Sample ID		
Tested	08/23/23	
Tester	JENC	
Recorded	08/23/23	
Lot #	3082173	
Made	08/23/23	

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