



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

Packaged Product: 1460			
BUFFER REFERENCE pH 4.0/RED			
Test	Target/UOM	Range	Result
PH OF PRODUCT/SOLUTION	4.008	3.998 - 4.018	4.001
	PH		
Sample ID			
Tested	03/09/21		
Tester	RSWE		
Recorded	03/09/21		
QCSP 20 PH CALIBRATION	YES		YES
METHODS	METHOD		
Sample ID			
Tested	03/09/21		
Tester	RSWE		
Recorded	03/09/21		
Actual Temp	25.0	24.0 - 26.0	25.0
	DEG C		
Sample ID			
Tested	03/09/21		
Tester	RSWE		
Recorded	03/09/21		
pH Traceable to N.I.S.T. SRM'S	YES		YES
	YES		
Sample ID			
Tested	03/09/21		
Tester	RSWE		
Recorded	03/09/21		
PH NIST TRACEABLE TO SRM 185	YES		YES
	YES		
Sample ID			
Tested	03/09/21		
Tester	RSWE		
Recorded	03/09/21		
PH NIST TRACEABLE TO SRM 187	YES		YES
	YES		
Sample ID			
Tested	03/09/21		
Tester	RSWE		
Recorded	03/09/21		
NIST TRACEABLE TO SRM186I AND 186II	YES		YES
	YES		
Sample ID			
Tested	03/09/21		
Tester	RSWE		
Recorded	03/09/21		
APPEARANCE AND COLOR	CLEAR RED/SLIGHT THYMOL		PASS
	SMELL		
	APPEARANCE		
Sample ID			
Tested	03/09/21		
Tester	RSWE		
Recorded	03/09/21		



Aqua Solutions, Inc.
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INSTRUMENTS USED DURING PREPARATION	INSTRUMENT	T-IX,M90,M81
Sample ID		
Tested 03/09/21		
Tester RSWE		
Recorded 03/09/21		
EXPIRATION DATE	MM/DD/YY	03/30/23
	MM/DD/YYYY	
Sample ID		
Tested 03/09/21		
Tester RSWE		
Recorded 03/09/21		
SHELF LIFE	2 YEARS	2 YEARS
	TIME	
Sample ID		
Tested 03/09/21		
Tester RSWE		
Recorded 03/09/21		
Lot #	1030352	
Made	03/09/21	

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