



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

Packaged Product: 1480			
BUFFER pH 6.00 ± 0.01@25°C, N.I.S.T TRACEABLE SOLN.			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID	YES		
Tested 04/08/24			
Tester RSHE			
Recorded 04/08/24			
QCSP 20 PH CALIBRATION METHODS	YES		YES
Sample ID	METHOD		
Tested 04/08/24			
Tester RSHE			
Recorded 04/08/24			
APPEARANCE AND COLOR	CLEAR TO YELLOW COLOR		PASS
Sample ID	APPEARANCE		
Tested 04/08/24			
Tester RSHE			
Recorded 04/08/24			
PH NIST TRACEABLE TO SRM 185	YES		YES
Sample ID	YES		
Tested 04/08/24			
Tester RSHE			
Recorded 04/08/24			
NIST TRACEABLE TO SRM186I AND 186II	YES		YES
Sample ID	YES		
Tested 04/08/24			
Tester RSHE			
Recorded 04/08/24			
PH NIST TRACEABLE TO SRM 187	YES		YES
Sample ID	YES		
Tested 04/08/24			
Tester RSHE			
Recorded 04/08/24			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M103,T-165,M117
Sample ID			
Tested 04/08/24			
Tester RSHE			
Recorded 04/08/24			
EXPIRATION DATE	MM/DD/YY		04/30/25
Sample ID	MM/DD/YYYY		
Tested 04/08/24			
Tester RSHE			
Recorded 04/08/24			



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SHELF LIFE OF PRODUCT	1 YEAR TIME		1 YEAR
Sample ID			
Tested	04/08/24		
Tester	RSHE		
Recorded	04/08/24		
PH OF PRODUCT/SOLUTION	6.000 PH	5.980 - 6.020	6.003
Sample ID			
Tested	04/12/24		
Tester	RSHE		
Recorded	04/12/24		
Lot #	4040336		
Made	04/08/24		

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.

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

Quality Manager