

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

Packaged Product:	1500 BUFFER REFERENCE pH 7.0/YELLOW		
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
PH OF PRODUCT/SOLUTION	7.000	6.990 - 7.010	7.007
Actual Temp	PH 25.0	24.9 - 25.1	25.0
pH Traceable to N.I.S.T. SRM'S	DEG C YES		YES
PH NIST TRACEABLE TO SRM 185	YES		YES
NIST TRACEABLE TO SRM186I AND 186II	YES		YES
PH NIST TRACEABLE TO SRM 187	YES		YES
APPEARANCE AND COLOR	YES CLEAR YELLOW/ODORLESS		PASS
INSTRUMENTS USED DURING PREPARATION	APPEARANCE INSTRUMENT		T-XI,M53,M56
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY		01/30/22
SHELF LIFE OF PRODUCT	2 YEARS TIME		2 YEARS
Lot #	00107107		
Made	01/13/20		

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.