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Date: 11/29/23 at 10:07 AM

Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

Certificate of Analysis / QC Results

Customer PO #:

1500			
BUFFER F			
	Target/UOM	Range	Result
TION ON			YES
	YES		
ON		6.990 - 7.010	7.008
	PH		
1/29/23			
PHI			
1/29/23			
tainty	0.014	= 0.014	0.014
	PH		
1/29/23			
PHI			
1/29/23			
N	YES		YES
	METHOD		
1/29/23			
PHI			
1/29/23			
	25.0	24.9 - 25.1	25.0
	DEG C		
1/29/23			
1/29/23			
RM'S	YES		YES
-			
1/29/23			
	YES		YES
			120
	0		
1/20/23			
	YES		YES
I TOUL AIND			IEO
	163		
4/00/00			
1/29/23			
	BUFFER F TION ON 1/29/23 PHI 1/29/23 ON 1/29/23 PHI 1/29/23 PHI 1/29/23 N 1/29/23 PHI 1/29/23 PHI 1/29/23 PHI 1/29/23 PHI 1/29/23	Target/UOM TION ON YES YES 1/29/23 PHI	Target/UOM Range TION ON YES YES 1/29/23 PHI 1/29/23 DN 7.000 6.990 - 7.010 PH 1/29/23 PHI



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Customer PO #:

PH NIST TRACEABLE TO SRM 187 YES YES YES Sample ID Tested 11/29/23 Tester **BPHI** Recorded 11/29/23 APPEARANCE AND COLOR **CLEAR YELLOW/ODORLESS PASS APPEARANCE** Sample ID Tested 11/29/23 Tester **BPHI** Recorded 11/29/23 INSTRUMENTS USED DURING **INSTRUMENT** T-IX,M106 **PREPARATION** Sample ID Tested 11/29/23 Tester **BPHI** Recorded 11/29/23 **EXPIRATION DATE** MM/DD/YY 12/30/25 MM/DD/YYYY Sample ID Tested 11/29/23 Tester **BPHI** Recorded 11/29/23 2 YEARS 2 YEARS SHELF LIFE OF PRODUCT TIME Sample ID Tested 11/29/23 Tester **BPHI** Recorded 11/29/23 3112898 Lot#

Packaged Product: 1500

11/29/23

BUFFER REFERENCE pH 7.0/YELLOW

Lot#

Made

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.