

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

Customer PO # :

Package	d Product: 1	500		
Ŭ		UFFER REFERENCE pH 7.0/YEI	LOW	
Test		Target/UOM	Range	Result
	D TO FORMULATIO	N ON YES		YES
FILE		YES		
	Sample ID			
	Tested 01/16			
	Tester DNE			
	Recorded 01/16			
PH OF PRO	DUCT/SOLUTION	7.000	6.990 - 7.010	6.997
		PH		
	Sample ID			
	Tested 01/16			
	Tester DNE			
	Recorded 01/16			
+- PH Meas	surement Uncertain		= 0.014	0.014
	0 1 10	PH		
	Sample ID			
	Tested 01/16			
	Tester DNE			
0000 20 0	Recorded 01/16 H CALIBRATION	YES		YES
METHODS		METHOD		TES
	Sample ID	METHOD		
	Tested 01/16 Tester DNE			
	Recorded 01/16			
Actual Terr		25.0	24.9 - 25.1	25.0
Actual Tell	ib.	DEG C	27.0 - 20.1	20.0
	Sample ID	BEGG		
	Tested 01/16	2/25		
	Tester DNE			
	Recorded 01/16			
pH Traceat	ble to N.I.S.T. SRM'			YES
		YES		
	Sample ID			
	Tested 01/16	5/25		
	Tester DNE			
	Recorded 01/16			
PH NIST TH	RACEABLE TO SRM			YES
		YES		
	Sample ID			
	Tested 01/16	5/25		
	Tester DNE			
	Recorded 01/16	5/25		
NIST TRACEABLE TO SRM186I AND				YES
186II		YES		
	Sample ID			
	Tested 01/16	6/25		
	Tester DNE	N		
	Recorded 01/16	5/25		



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PH NIST TRACEABLE TO SRM 187	YES	YES
	YES	
Sample ID		
Tested 01/16/25		
Tester DNEW		
Recorded 01/16/25		
APPEARANCE AND COLOR	CLEAR YELLOW/ODORLESS	PASS
	APPEARANCE	
Sample ID		
Tested 01/16/25		
Tester DNEW		
Recorded 01/16/25		
INSTRUMENTS USED DURING	INSTRUMENT	T-IX,M112
PREPARATION		
Sample ID		
Tested 01/16/25		
Tester DNEW		
Recorded 01/16/25		
EXPIRATION DATE	MM/DD/YY	01/30/27
	MM/DD/YYYY	
Sample ID		
Tested 01/16/25		
Tester DNEW		
Recorded 01/16/25		
SHELF LIFE OF PRODUCT	2 YEARS	2 YEARS
	TIME	
Sample ID		
Tested 01/16/25		
Tester DNEW		
Recorded 01/16/25		
Lot # 5011673		
Made 01/16/25		
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i dokuged i roddot.		
BUFFE	R REFERENCE pH 7.0/YELLOW	
1.4.4		
Lot #		

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.

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