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Date: 12/15/23 at 2:43 PM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product: 1500			
. womagear readon	FERENCE ph 7.0/YELLOW		
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES	- J.	YES
FILE	YES		
Sample ID			
Tested 12/15/23			
Tester BPHI			
Recorded 12/15/23			
PH OF PRODUCT/SOLUTION	7.000	6.990 - 7.010	6.996
	PH		
Sample ID			
Tested 12/15/23			
Tester BPHI			
Recorded 12/15/23			
+- PH Measurement Uncertainty	0.014	= 0.014	0.014
Fit Measurement Uncertainty	0.014 PH	- 0.014	0.014
Commis ID	FN		
Sample ID			
Tested 12/15/23			
Tester BPHI			
Recorded 12/15/23	VEQ.		\/E0
QCSP 20 PH CALIBRATION	YES		YES
METHODS	METHOD		
Sample ID			
Tested 12/15/23			
Tester BPHI			
Recorded 12/15/23			
Actual Temp	25.0	24.9 - 25.1	25.0
	DEG C		
Sample ID			
Tested 12/15/23			
Tester BPHI			
Recorded 12/15/23			
pH Traceable to N.I.S.T. SRM'S	YES		YES
	YES		
Sample ID			
Tested 12/15/23			
Tester BPHI			
Recorded 12/15/23			
PH NIST TRACEABLE TO SRM 185	YES		YES
	YES		
Sample ID			
Tested 12/15/23			
Tester BPHI			
Recorded 12/15/23			
NIST TRACEABLE TO SRM186I AND	YES		YES
186II	YES		
Sample ID	. 20		
Tested 12/15/23 Tester BPHI			
Recorded 12/15/23			
Necolded 12/15/23			



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Customer PO #:

PH NIST TRACEABLE TO SR	M 187 YES	YES
	YES	
Sample ID		
	5/23	
Tester BPH	ll .	
Recorded 12/1	5/23	
APPEARANCE AND COLOR	CLEAR YELLOW/ODORLESS	PASS
	APPEARANCE	
Sample ID		
Tested 12/1	5/23	
Tester BPH	l l	
Recorded 12/1	5/23	
INSTRUMENTS USED DURIN	IG INSTRUMENT	M91,T-IX
PREPARATION		
Sample ID		
Tested 12/1	5/23	
Tester BPH	l l	
Recorded 12/1	5/23	
EXPIRATION DATE	MM/DD/YY	12/30/25
	MM/DD/YYYY	
Sample ID		
Tested 12/1	5/23	
Tester BPH	11	
Recorded 12/1	5/23	
SHELF LIFE OF PRODUCT	2 YEARS	2 YEARS
	TIME	
Sample ID		
Tested 12/1	5/23	
Tester BPH	11	
Recorded 12/1	5/23	
Lot # 3121464		
Made 12/15/23		

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.

BUFFER REFERENCE pH 7.0/YELLOW

1500

Packaged Product:

Lot #