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

## **Certificate of Analysis / QC Results**

Customer PO #:

Packaged Product: 1501	DEFEDENCE SI 7 0/CIERD		
Test	R REFERENCE pH 7.0/CLEAR Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES	Kange	YES
FILE	YES		120
	120		
Sample ID			
Tested 02/06/25			
Tester BPHI			
Recorded 02/06/25			
H OF PRODUCT/SOLUTION	7.000	6.990 - 7.010	7.005
	PH		
Sample ID			
Tested 02/06/25			
Tester BPHI			
Recorded 02/06/25			
QCSP 20 PH CALIBRATION	YES		YES
METHODS	METHOD		
Sample ID			
Tested 02/06/25			
Tester BPHI			
Recorded 02/06/25			
actual Temp	25.0	24.0 - 26.0	25.0
ctual remp	DEG C	24.0 - 20.0	25.0
0 1 15	DEG C		
Sample ID			
Tested 02/06/25			
Tester BPHI			
Recorded 02/06/25			
H Traceable to N.I.S.T. SRM'S	YES		YES
	YES		
Sample ID			
Tested 02/06/25			
Tester BPHI			
Recorded 02/06/25			
H NIST TRACEABLE TO SRM 185	YES		YES
	YES		
Sample ID	. — -		
Tested 02/06/25 Tester BPHI			
Recorded 02/06/25			
	YES		YES
IIST TRACEABLE TO SRM186I AND			YES
86II	YES		
Sample ID			
Tested 02/06/25			
Tester BPHI			
Recorded 02/06/25			
PH NIST TRACEABLE TO SRM 187	YES		YES
	YES		
Sample ID			
Tested 02/06/25			
Tester BPHI			
Recorded 02/06/25			
110001404 02/00/20			

02/06/25

Made

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

## Customer PO #:

APPEARANCE AND CO	LOR	CLEAR WATER WHITE	PASS
		LIQUID	
		APPEARANCE	
Sample ID			
Tested	02/06/25		
Tester	BPHI		
Recorded	02/06/25		
INSTRUMENTS USED D	URING	LAB EQUIPMENT	M87,M113,T-IX
PREPARATION		INSTRUMENT	
Sample ID			
Tested	02/06/25		
Tester	BPHI		
Recorded	02/06/25		
EXPIRATION DATE		MM/DD/YY	02/28/27
		MM/DD/YYYY	
Sample ID			
Tested	02/06/25		
Tester	BPHI		
Recorded	02/06/25		
SHELF LIFE OF PRODU	ICT	SHELF LIFE	2 YEARS
		TIME	
Sample ID			
Tested	02/06/25		
Tester	BPHI		
Recorded	02/06/25		
Lot # 50204	.02		

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**