

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

## Customer PO # :

Packaged Product:	1500			
i uokugou i rouuoti		EFERENCE pH 7.0/YELLOW		
Test		Target/UOM	Range	Result
PREPARED TO FORMULA	TION ON	YES		YES
FILE		YES		
Sample ID				
Tested 0	6/06/23			
	BPHI			
	6/06/23			
PH OF PRODUCT/SOLUTI	ON	7.000	6.990 - 7.010	6.996
		PH		
Sample ID				
	6/06/23			
	BPHI			
	6/06/23			
+- PH Measurement Uncer	rtainty	0.014	= 0.014	0.014
		PH		
Sample ID				
	6/06/23			
	BPHI			
Recorded 0 QCSP 20 PH CALIBRATIO	6/06/23 N	YES		YES
METHODS	IN	METHOD		123
Sample ID		METHOD		
-	6/06/23			
	8PHI			
	6/06/23			
Actual Temp	0,00,20	25.0	24.9 - 25.1	25.0
		DEG C		
Sample ID				
-	6/06/23			
	BPHI			
	6/06/23			
pH Traceable to N.I.S.T. SI		YES		YES
		YES		
Sample ID				
	6/06/23			
Tester B	BPHI			
Recorded 0	6/06/23			
PH NIST TRACEABLE TO	SRM 185	YES		YES
		YES		
Sample ID				
	6/06/23			
	BPHI			
	6/06/23			
NIST TRACEABLE TO SRM186I AND		YES		YES
186II		YES		
Sample ID				
	6/06/23			
	BPHI			
Recorded 0	6/06/23			



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PH NIST TRACEABLE TO SRM	187 YES YES	YES
Sample ID		
Tested 06/06/2	2	
Tester BPHI		
Recorded 06/06/2	23	
APPEARANCE AND COLOR	CLEAR YELLOW/ODORLESS	PASS
	APPEARANCE	1100
Sample ID		
Tested 06/06/2	22	
Tester BPHI	.0	
Recorded 06/06/2	2	
EXPIRATION DATE	MM/DD/YY	06/30/25
	MM/DD/YYYY	00/30/23
Comple ID		
Sample ID Tested 06/06/2		
	.3	
Tester BPHI Recorded 06/06/2		
SHELF LIFE OF PRODUCT	2 YEARS	2 YEARS
SHELF LIFE OF PRODUCT	TIME	2 TEARS
	TIME	
Sample ID	_	
Tested 06/06/2	23	
Tester BPHI	_	
Recorded 06/06/2	-	
INSTRUMENTS USED DURING	INSTRUMENT	M91,TIX
PREPARATION		
Sample ID		
Tested 06/06/2	23	
Tester BPHI		
Recorded 06/06/2	3	
Lot # 30601105		
Made 06/06/23		

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.

Ichard Stol

**Quality Manager**