

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

## Customer PO # :

Packaged Product	1530			
		REFERENCE pH 12.45		
Test		Target/UOM	Range	Result
PREPARED TO FORMU	ILATION ON	YES	9	YES
FILE		YES		
Sample ID				
Tested	05/10/23			
Tester	BPHI			
Recorded	05/10/23			
Actual pH of product		12.450	12.430 - 12.470	12.449
		PH		
Sample ID				
Tested	05/10/23			
Tester	BPHI			
Recorded	05/10/23			
QCSP 20 PH CALIBRAT	ΓΙΟΝ	YES		YES
METHODS		METHOD		
Sample ID				
Tested	05/10/23			
Tester	BPHI			
Recorded	05/10/23			
Actual Temp	00,10,20	25.0	24.0 - 26.0	25.0
		DEG C		
Sample ID				
Tested	05/10/23			
Tester	BPHI			
Recorded	05/10/23			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
	2011	APPEARANCE		1100
Sample ID				
Tested	05/10/23			
Tester	BPHI			
Recorded	05/10/23			
INSTRUMENTS USED I		INSTRUMENT		M103,GC,T194
PREPARATION		INSTRUMENT		1003,000,1104
Sample ID Tested	05/10/00			
	05/10/23			
Tester Recorded	BPHI 05/10/23			
PH NIST TRACEABLE 1		YES		YES
PRINIST TRACEADLE		YES		TES
O and a ID		fE3		
Sample ID	0540/00			
Tested	05/10/23			
Tester	BPHI 05/10/22			
Recorded PH NIST TRACEABLE	05/10/23	VES		VEC
PRINIST TRACEABLE	O SHM 2193	YES		YES
- · ·-		YES		
Sample ID				
Tested	05/10/23			
Tester	BPHI			
Recorded	05/10/23			



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Customer PO # :

TRACEABLE TO NIST SI	RM 191I AND YES	YES
SRM 191II	YES	
Sample ID Tested Tester Recorded EXPIRATION DATE	05/10/23 BPHI 05/10/23 MM/DD/YY	05/30/24
	MM/DD/YYYY	
Sample ID		
Tested	05/10/23	
Tester	BPHI	
Recorded	05/10/23	
SHELF LIFE OF PRODU	CT SHELF LIFE	1 YEAR
	TIME	
Sample ID		
Tested	05/10/23	
Tester	BPHI	
Recorded	05/10/23	
Lot # 30502	68	
Made 05/10	/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.

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**Quality Manager**