

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

Customer PO # :

Packaged Product: 1435			
BUFF	ER REFERENCE pH 1.68		
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION O			YES
FILE	YES		
Sample ID			
Tested 12/15/23			
Tester BPHI			
Recorded 12/15/23			
Actual pH of product	1.680	1.670 - 1.690	1.686
	PH		
Sample ID			
Tested 12/15/23			
Tester BPHI			
Recorded 12/15/23			
QCSP 20 PH CALIBRATION	YES		YES
METHODS	METHOD		
Sample ID			
Tested 12/15/23			
Tester BPHI			
Recorded 12/15/23			
Actual Temp	25.0	24.0 - 26.0	25.0
	DEG C		
Sample ID			
Tested 12/15/23			
Tester BPHI			
Recorded 12/15/23			
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 12/15/23			
Tester BPHI			
Recorded 12/15/23			
INSTRUMENTS USED DURING	INSTRUMENT		M112,T-36
PREPARATION			
Sample ID			
Tested 12/15/23			
Tester BPHI			
Recorded 12/15/23			
PH NIST TRACEABLE TO SRM 189	YES		YES
	YES		
Sample ID	0		
Tested 12/15/23			
Tester BPHI			
Recorded 12/15/23			
PH NIST TRACEABLE TO SRM 18	5 YES		YES
	YES		. 20
Samala ID			
Sample ID Tested 12/15/23			
Tested 12/15/23 Tester BPHI			
Recorded 12/15/23			



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EXPIRATION DATE	MM/DD/YY MM/DD/YYYY	12/30/24
Tester Recorded	12/15/23 BPHI 12/15/23	
SHELF LIFE OF PRODUC	CT SHELF LIFE TIME	1 YEAR
Sample ID		
Tested	12/15/23	
Tester	BPHI	
Recorded	12/15/23	
Lot # 31207	50	
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.

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Quality Manager