

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

Customer PO # :

Packaged Product:	1461		
I	BUFFER REFERENCE pH 4.0/CLEAR		
Test	Target/UOM	Range	Result
PREPARED TO FORMULATI			YES
FILE	YES		
Sample ID			
	24/24		
Tester RSI			
	24/24		
PH OF PRODUCT/SOLUTION		3.998 - 4.018	4.014
	PH		
Sample ID			
Tested 01/2	24/24		
Tester RSI	Æ		
Recorded 01/2	24/24		
QCSP 20 PH CALIBRATION	YES		YES
METHODS	METHOD		
Sample ID			
Tested 01/2	24/24		
Tester RSI	ŧΕ		
Recorded 01/2	24/24		
Actual Temp	25.0	24.0 - 26.0	25.0
	DEG C		
Sample ID			
-	24/24		
Tester RSI			
Recorded 01/2	24/24		
pH Traceable to N.I.S.T. SRN	YES		YES
•	YES		
Sample ID			
	24/24		
Tester RSI			
	24/24		
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
	24/24		
Tester RSI			
	1 – 24/24		
INSTRUMENTS USED DURIN			M87,M103,T-IX,M117
PREPARATION			WO7, W1100, 1-1X, W1117
Sample ID Tested 01/2	14/24		
• ··-	24/24		
	1E 24/24		
			YES
PH NIST TRACEABLE TO SR	M 189 YES YES		TES .
Canada ID	ieo		
Sample ID	A/04		
	24/24		
Tester RSH			
Recorded 01/2	24/24		



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Customer PO # :

PH NIST TRACEABLE T	O SRM 185	YES YES	YES
Sample ID			
Tested	01/24/24		
Tester	RSHE		
Recorded	01/24/24		
NIST TRACEABLE TO S		YES	YES
186II		YES	
Sample ID			
Tested	01/24/24		
Tester	RSHE		
Recorded	01/24/24		
PH NIST TRACEABLE T		YES	YES
		YES	
Sample ID			
Tested	01/24/24		
Tester	RSHE		
Recorded	01/24/24		
EXPIRATION DATE		MM/DD/YY	01/30/26
		MM/DD/YYYY	
Sample ID			
Tested	01/24/24		
Tester	RSHE		
Recorded	01/24/24		
SHELF LIFE OF PRODU	СТ	SHELF LIFE	2 YEARS
		TIME	
Sample ID			
Tested	01/24/24		
Tester	RSHE		
Recorded	01/24/24		
Lot # 40122	121		
Eot #			
Made 01/24	/ 2 4		

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