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

Certificate of Analysis / QC Results

Customer PO #:

Package	ed Product: 1521			
_	BUFFER F	REFERENCE pH 9.18 (± 0		_
Test		Target/UOM	Range	Result
	ED TO FORMULATION ON	YES		YES
FILE		YES		
	Sample ID			
	Tested 05/02/24			
	Tester RSHE			
	Recorded 05/02/24			
Actual pH	of product	9.180	9.170 - 9.190	9.184
		PH		
	Sample ID			
	Tested 05/02/24			
	Tester RSHE			
	Recorded 05/02/24			
706B 30 E	PH CALIBRATION	YES		YES
METHODS		METHOD		ILS
ME I HODS		METHOD		
	Sample ID			
	Tested 05/02/24			
	Tester RSHE			
	Recorded 05/02/24			
ctual Ter	mp	25.0	24.0 - 26.0	25.0
		DEG C		
	Sample ID			
	Tested 05/02/24			
	Tester RSHE			
	Recorded 05/02/24			
н міст т	RACEABLE TO SRM 187	YES		YES
	TROCADEL TO STIM TO!	YES		120
	0	113		
	Sample ID			
	Tested 05/02/24			
	Tester RSHE			
	Recorded 05/02/24			
	CEABLE TO SRM186I AND	YES		YES
86II		YES		
	Sample ID			
	Tested 05/02/24			
	Tester RSHE			
	Recorded 05/02/24			
TRACEAB	LE TO NIST SRM 1911 AND	YES		YES
SRM 19111		YES		•
15111		. 20		
	Sample ID			
	Tested 05/02/24			
	Tester RSHE			
	Recorded 05/02/24	0.545		
PPEARA	NCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS
	Sample ID			
	Tested 05/02/24			
	Tester RSHE			

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Customer PO #:

INSTRUMENTS USED DURING		INSTRUMENT	M103,T-166
PREPARATION			
Sample ID			
Tested	05/02/24		
Tester	RSHE		
Recorded	05/02/24		
EXPIRATION DATE		MM/DD/YY	11/30/25
		MM/DD/YYYY	
Sample ID			
Tested	05/02/24		
Tester	RSHE		
Recorded	05/02/24		
SHELF LIFE		18 MONTHS	18 MONTHS
		TIME	
Sample ID			
Tested	05/02/24		
Tester	RSHE		
Recorded	05/02/24		
Lot # 40425	42		
Made 05/02	/24		

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