

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

Customer PO # :

Packaged Product:	1461			
	BUFFER R	EFERENCE pH 4.0/CLEAR		
Test		Target/UOM	Range	Result
PREPARED TO FORMULA	TION ON	YES	-	YES
FILE		YES		
Sample ID				
Tested 04	4/10/24			
Tester R	SHE			
	4/10/24			
PH OF PRODUCT/SOLUTIO	NC	4.008	3.998 - 4.018	4.002
		PH		
Sample ID				
Tested 04	4/10/24			
Tester R	SHE			
Recorded 04	4/10/24			
QCSP 20 PH CALIBRATION	N	YES		YES
METHODS		METHOD		
Sample ID				
	4/10/24			
	SHE			
	4/10/24			
Actual Temp		25.0	24.0 - 26.0	25.0
-		DEG C		
Sample ID				
-	4/10/24			
	SHE			
	4/10/24			
pH Traceable to N.I.S.T. SF		YES		YES
		YES		
Sample ID				
-	4/10/24			
	SHE			
	4/10/24			
APPEARANCE AND COLO		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
	4/10/24			
	SHE			
	4/10/24			
INSTRUMENTS USED DUR		INSTRUMENT		M87,M103,T-IX
PREPARATION				- , ,
Sample ID				
	4/10/24			
	SHE			
	4/10/24			
PH NIST TRACEABLE TO S		YES		YES
		YES		
Sample ID				
	4/10/24			
-	SHE			
	4/10/24			



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Customer PO # :

PH NIST TRACEABLE TO) SRM 185	YES	YES
		YES	
Sample ID			
	04/10/24		
	RSHE		
	04/10/24		
NIST TRACEABLE TO SE		YES	YES
18611		YES	
Sample ID			
-	04/10/24		
	RSHE		
	04/10/24		
PH NIST TRACEABLE TO	O SRM 187	YES	YES
		YES	
Sample ID			
	04/10/24		
	RSHE		
	04/10/24		
EXPIRATION DATE	0 11 10/21	MM/DD/YY	04/30/26
		MM/DD/YYYY	
Sample ID			
	04/10/24		
	RSHE		
	04/10/24		
SHELF LIFE OF PRODUC	СТ	SHELF LIFE	2 YEARS
		TIME	
Sample ID			
	04/10/24		
	RSHE		
	04/10/24		
Lot # 404040			
Made 04/10/			

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