

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

## Customer PO # :

Packaged	Product:	1425			
-		NIST	SRM Buffer 4.005 +- 0.01	0 (Potassium Hydrogen Pht)	nalate
Test			Target/UOM	Range	Result
PREPARED	TO FORMUL	ATION ON			YES
FILE			YES		
	Sample ID				
	Tested	08/16/23			
	Tester	BPHI			
	Recorded	08/16/23			
MOLALITY			0.0500	0.0495 - 0.0505	0.0500
			MOL/KG		
	Sample ID				
		08/16/23			
	Tester	BPHI			
	Recorded	08/16/23			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS	
			APPEARANCE		
	Sample ID				
	Tested	08/16/23			
	Tester	BPHI			
	Recorded	08/16/23			
INSTRUMENTS USED DURING			INSTRUMENT		M91,M103
PREPARATI	ON				
	Sample ID				
	Tested	08/16/23			
	Tester	BPHI			
	Recorded	08/16/23			
Lot	<b>#</b> 308163	38			
Made		/23			
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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**