



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

<b>Packaged Product:</b> LY161F			
POTASSIUM STANDARD 0.5 PPM IN METHANOL			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION</b>	YES		YES
	YES		
Sample ID			
Tested 12/19/23			
Tester GWEB			
Recorded 12/19/23			
<b>CALCULATED PPM POTASSIUM</b>	0.50	0.40 - 0.60	0.50
	MG/L		
Sample ID			
Tested 12/19/23			
Tester GWEB			
Recorded 12/19/23			
<b>APPEARANCE AND COLOR</b>	CLEAR WATER WHITE		PASS
	APPEARANCE		
Sample ID			
Tested 12/19/23			
Tester GWEB			
Recorded 12/19/23			
<b>INSTRUMENTS USED DURING PREPARATION</b>	LAB EQUIPMENT		P397,VF500-X31
	INSTRUMENT		
Sample ID			
Tested 12/19/23			
Tester GWEB			
Recorded 12/19/23			
<b>EXPIRATION DATE</b>	MM/DD/YYYY		01/24/2024
	MM/DD/YYYY		
Sample ID			
Tested 12/19/23			
Tester GWEB			
Recorded 12/19/23			
<b>Lot #</b>	3121941		
<b>Made</b>	12/19/23		

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.