



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

<b>Packaged Product:</b> ND689F			
Mixed ICP 1 PPM Pb, Na, K, Ni, Cr, Ca, Cu, and Fe Stock STD			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 11/16/23			
Tester MMAT			
Recorded 11/16/23			
<b>PPM OF LEAD TO 3 DECIMAL PLACES</b>	1.000	0.990 - 1.010	1.000
Sample ID	PPM		
Tested 11/16/23			
Tester MMAT			
Recorded 11/16/23			
<b>PPM Sodium(Na)</b>	1.000	0.990 - 1.010	1.000
Sample ID	1.000		
Tested 11/16/23			
Tester MMAT			
Recorded 11/16/23			
<b>PPM Potassium(K)</b>	1.000	0.990 - 1.010	1.000
Sample ID	1.000		
Tested 11/16/23			
Tester MMAT			
Recorded 11/16/23			
<b>PPM Nickel(Ni)</b>	1.000	0.990 - 1.010	1.000
Sample ID	1.000		
Tested 11/16/23			
Tester MMAT			
Recorded 11/16/23			
<b>PPM Chromium(Cr)</b>	1.000	0.990 - 1.010	1.000
Sample ID	1.000		
Tested 11/16/23			
Tester MMAT			
Recorded 11/16/23			
<b>PPM Calcium(Ca)</b>	1.000	0.990 - 1.010	1.000
Sample ID	1.000		
Tested 11/16/23			
Tester MMAT			
Recorded 11/16/23			
<b>PPM Copper(Cu)</b>	1.000	0.990 - 1.010	1.000
Sample ID	1.000		
Tested 11/16/23			
Tester MMAT			
Recorded 11/16/23			



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<b>Calculated ppm (mg/L) Iron</b>	1.000 MG/L	0.990 - 1.010	1.000
Sample ID			
Tested	11/16/23		
Tester	MMAT		
Recorded	11/16/23		
<b>APPEARANCE AND COLOR</b>	PASS		PASS
	APPEARANCE		
Sample ID			
Tested	11/16/23		
Tester	MMAT		
Recorded	11/16/23		
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		P137,GC,VF1-Z25
Sample ID			
Tested	11/16/23		
Tester	MMAT		
Recorded	11/16/23		
<b>EXPIRATION DATE</b>	MM/DD/YYYY		05/30/2024
	MM/DD/YYYY		
Sample ID			
Tested	11/16/23		
Tester	MMAT		
Recorded	11/16/23		
<b>Lot #</b>	3111674		
<b>Made</b>	11/16/23		

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.

  
**Quality Manager**