



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

Packaged Product: SAY041F			
5.0 mg/L 9 Metal IP 501 Working Solution			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES YES		YES
Sample ID			
Tested 02/05/25			
Tester MMAT			
Recorded 02/05/25			
CALCULATED PPM ALUMINUM	5.00 MG/L	4.97 - 5.03	5.00
Sample ID			
Tested 02/05/25			
Tester MMAT			
Recorded 02/05/25			
CALCULATED MG/L SILICON (SI)	5.00 MG/L	4.97 - 5.03	5.00
Sample ID			
Tested 02/05/25			
Tester MMAT			
Recorded 02/05/25			
Calculated PPM SODIUM	5.00 PPM	4.97 - 5.03	5.00
Sample ID			
Tested 02/05/25			
Tester MMAT			
Recorded 02/05/25			
CALCULATED PPM VANADIUM (V)	5.00 MG/L	4.97 - 5.03	5.00
Sample ID			
Tested 02/05/25			
Tester MMAT			
Recorded 02/05/25			
CALCULATED PPM NICKEL	5.00 PPM	4.97 - 5.03	5.00
Sample ID			
Tested 02/05/25			
Tester MMAT			
Recorded 02/05/25			
CALCULATED PPM IRON (FE)	5.00 PPM	4.97 - 5.03	5.00
Sample ID			
Tested 02/05/25			
Tester MMAT			
Recorded 02/05/25			
CALCULATED PPM CALCIUM	5.00 PPM	4.97 - 5.03	5.00
Sample ID			
Tested 02/05/25			
Tester MMAT			
Recorded 02/05/25			



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CALCULATED PPM ZINC (ZN)	5.00 PPM	4.97 - 5.03	5.00
Sample ID			
Tested	02/05/25		
Tester	MMAT		
Recorded	02/05/25		
CALCULATED PPM PHOSPHOROUS	5.00 PPM	4.97 - 5.03	5.00
Sample ID			
Tested	02/05/25		
Tester	MMAT		
Recorded	02/05/25		
APPEARANCE AND COLOR	CLEAR TO LIGHT COLORED LIQUID APPEARANCE		PASS
Sample ID			
Tested	02/05/25		
Tester	MMAT		
Recorded	02/05/25		
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M100,P397,VF500-X31
Sample ID			
Tested	02/05/25		
Tester	MMAT		
Recorded	02/05/25		
EXPIRATION DATE	MM/DD/YYYY MM/DD/YYYY		02/28/2026
Sample ID			
Tested	02/05/25		
Tester	MMAT		
Recorded	02/05/25		
Lot #	5012852		
Made	02/05/25		

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