



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

Packaged Product: HOE039F GUR HIGH MULTI-ELEMENT STANDARD			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 03/06/25			
Tester JTRA			
Recorded 03/06/25			
ALUMINUM CONTENT	15.000 ± 0.375 %		15.000
Sample ID			
Tested 03/06/25			
Tester JTRA			
Recorded 03/06/25			
CALCIUM CONTENT	30.000 ± 0.750 CA		30.000
Sample ID			
Tested 03/06/25			
Tester JTRA			
Recorded 03/06/25			
Iron Content	5.000 ± 0.125 PPM		5.000
Sample ID			
Tested 03/06/25			
Tester JTRA			
Recorded 03/06/25			
Magnesium content	10.000 ± 0.250 PPM		10.000
Sample ID			
Tested 03/06/25			
Tester JTRA			
Recorded 03/06/25			
TITANIUM CONTENT	15.000 ± 0.375 PPM		15.000
Sample ID			
Tested 03/06/25			
Tester JTRA			
Recorded 03/06/25			
Zinc Content	50.000 ± 1.250 PPM		50.000
Sample ID			
Tested 03/06/25			
Tester JTRA			
Recorded 03/06/25			
APPEARANCE AND COLOR	CLEAR TO SLIGHT AMBER COLOR APPEARANCE		PASS
Sample ID			
Tested 03/06/25			
Tester JTRA			
Recorded 03/06/25			



Aqua Solutions, Inc.
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Date: 03/11/25 at 7:01 AM

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INSTRUMENTS USED DURING

INSTRUMENT

GC,M115,VF4-N21

PREPARATION

Sample ID

Tested 03/06/25

Tester JTRA

Recorded 03/06/25

EXPIRATION DATE

MM/DD/YY

09/30/2025

MM/DD/YYYY

Sample ID

Tested 03/06/25

Tester JTRA

Recorded 03/06/25

Lot # 5030343

Made 03/06/25

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