

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

Customer PO # :

Deckered Dreduct	HOE041F	۲ ۲		
Packaged Product:				
	GUR LOW	MULTI-ELEMENT STANDARD		
Test		Target/UOM	Range	Result
PREPARED TO FORMU	LATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	09/12/23			
Tester	MMAT			
Recorded	09/12/23			
ALUMINUM CONTENT		5.000 ± 0.001 GRAMS		5.000
		AL		
Sample ID				
Tested	09/12/23			
Tester	MMAT			
Recorded	09/12/23			
LOT # ALUMINUM AA 1,	,000 PPM	LOT #		309603
STD				
Sample ID				
Tested	09/12/23			
Tester	MMAT			
Recorded	09/12/23			
CALCIUM CONTENT		5.000 ± 0.001 GRAMS		5.000
		CA		
Sample ID				
Tested	09/12/23			
Tester	MMAT			
Recorded	09/12/23			
LOT # CALCIUM AA 1,000 PPM STD		LOT #		323320
Sample ID				
Tested	09/12/23			
Tester	MMAT			
Recorded	09/12/23			
Iron Content		1.000 ± 0.001 GRAMS		1.000
		PPM		
Sample ID				
Tested	09/12/23			
Tester	MMAT			
Recorded	09/12/23			
LOT # IRON AA 1,000 PI	PM STD	LOT #		323321
Sample ID				
Tested	09/12/23			
Tester	MMAT			
Recorded	09/12/23			
Magnesium content		5.000 ± 0.001 GRAMS		5.000
		PPM		
Sample ID				
Tested	09/12/23			
Tester	MMAT			
Recorded	09/12/23			



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LOT # MAGNESIUM AA STD	1,000 PPM	LOT #	227714
Sample ID Tested	09/12/23		
Tester	MMAT		
Recorded	09/12/23		
TITANIUM CONTENT	03/12/23	5.000 ± 0.001 GRAMS	5.000
		PPM	0.000
Sample ID			
Tested	09/12/23		
Tester	MMAT		
Recorded	09/12/23		
LOT # TITANIUM AA 1,0	00 PPM STD	LOT #	308704
Sample ID			
Tested	09/12/23		
Tester	MMAT		
Recorded	09/12/23		
GRAMS OF ZINC		5.000 ± 0.001 GRAMS GM	5.000
Sample ID			
Tested	09/12/23		
Tester	MMAT		
Recorded	09/12/23		
LOT # ZINC AA 1,000 PF	PM STD	LOT #	318451
Sample ID			
Tested	09/12/23		
Tester	MMAT		
Recorded	09/12/23		
LOT # NITRIC ACID		LOT #	317218
Sample ID			
Tested	09/12/23		
Tester	MMAT		
Recorded	09/12/23		
APPEARANCE AND CO	LOR	CLEAR TO SLIGHT AMBER	PASS
		COLOR	
		APPEARANCE	
Sample ID			
Tested	09/12/23		
Tester	MMAT		
	09/12/23		
INSTRUMENTS USED D	UKING	INSTRUMENT	GC,M108,VF4-N25
PREPARATION			
Sample ID	00/40/00		
Tested	09/12/23		
Tester Recorded	MMAT		
	09/12/23	MM/DD/YY	03/30/24
LAFINATION DATE		MM/DD/YYYY	03/30/24
Sample ID			
Tested	09/12/23		
Tester	MMAT		
Recorded	09/12/23		



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Customer PO # :

Lot #	3091135
Made	09/12/23

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.

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Quality Manager