



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

Packaged Product:		Target/UOM	Range	Result
HOE045F				
MIXED METALS LOW LEVEL IN 2% HNO3 + 0.05% HCL (LITER)				
Test		Target/UOM	Range	Result
PREPARED TO FORMULATION ON		YES		YES
FILE		YES		
Sample ID				
Tested	06/19/24			
Tester	AROS			
Recorded	06/19/24			
CHROMIUM CONTENT		1.000 ± 0.001		1.000
		CR		
Sample ID				
Tested	06/19/24			
Tester	AROS			
Recorded	06/19/24			
LOT # 1850		LOT #		313101
Sample ID				
Tested	06/19/24			
Tester	AROS			
Recorded	06/19/24			
COPPER CONTENT		1.000 ± 0.001		1.000
		CR		
Sample ID				
Tested	06/19/24			
Tester	AROS			
Recorded	06/19/24			
LOT # 2250		LOT #		326303
Sample ID				
Tested	06/19/24			
Tester	AROS			
Recorded	06/19/24			
NICKEL CONTENT		1.000 ± 0.001		1.000
		PPM		
Sample ID				
Tested	06/19/24			
Tester	AROS			
Recorded	06/19/24			
LOT # 6450		LOT #		416445
Sample ID				
Tested	06/19/24			
Tester	AROS			
Recorded	06/19/24			
GRAMS OF ZINC		1.000 ± 0.001		1.000
		GM		
Sample ID				
Tested	06/19/24			
Tester	AROS			
Recorded	06/19/24			



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LOT # ZINC AA 1,000 PPM STD	LOT #	415705
Sample ID		
Tested 06/19/24		
Tester AROS		
Recorded 06/19/24		
SELENIUM	1.000 ± 0.001	1.000
	PPM	
Sample ID		
Tested 06/19/24		
Tester AROS		
Recorded 06/19/24		
LOT 8150	LOT #	216604
Sample ID		
Tested 06/19/24		
Tester AROS		
Recorded 06/19/24		
ALUMINUM CONTENT	25.000 ± 0.001	25.000
	AL	
Sample ID		
Tested 06/19/24		
Tester AROS		
Recorded 06/19/24		
LOT # ALUMINUM AA 1,000 PPM STD	LOT #	319308
Sample ID		
Tested 06/19/24		
Tester AROS		
Recorded 06/19/24		
Iron Content	25.000 ± 0.001	25.000
	PPM	
Sample ID		
Tested 06/19/24		
Tester AROS		
Recorded 06/19/24		
LOT # IRON AA 1,000 PPM STD	LOT #	323321
Sample ID		
Tested 06/19/24		
Tester AROS		
Recorded 06/19/24		
APPEARANCE AND COLOR	CLEAR WATER WHITE APPEARANCE	PASS
Sample ID		
Tested 06/19/24		
Tester AROS		
Recorded 06/19/24		
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT	M108,GC,VF1-Z16
Sample ID		
Tested 06/19/24		
Tester AROS		
Recorded 06/19/24		



Aqua Solutions, Inc.
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Date: 06/19/24 at 2:01 PM

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Customer PO # :

Lot #	4060338
Made	06/19/24

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