



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

Test	Target/UOM	Range	Result
Packaged Product: HOE036F			
SODIUM AND IRON 0.5 ppm IN 4% v/v NITRIC ACID			
PREPARED TO FORMULATION	YES		YES
	YES		
Sample ID			
Tested	10/03/24		
Tester	MMAT		
Recorded	10/03/24		
N.I.S.T. Traceable	YES		YES
	YES		
Sample ID			
Tested	10/03/24		
Tester	MMAT		
Recorded	10/03/24		
APPEARANCE AND COLOR	CLEAR WATER WHITE/ODORLESS APPEARANCE		PASS
Sample ID			
Tested	10/03/24		
Tester	MMAT		
Recorded	10/03/24		
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		GC,M108,VF4-N6
Sample ID			
Tested	10/03/24		
Tester	MMAT		
Recorded	10/03/24		
LOT # 100 PPM SODIUM & IRON STOCK STD	LOT #		4100175
Sample ID			
Tested	10/03/24		
Tester	MMAT		
Recorded	10/03/24		
LOT # NITRIC ACID	LOT #		422809
Sample ID			
Tested	10/03/24		
Tester	MMAT		
Recorded	10/03/24		
PPM SODIUM TO 3 DEC PLACES	0.500 PPM	0.491 - 0.509	0.500
Sample ID			
Tested	10/03/24		
Tester	MMAT		
Recorded	10/03/24		
PPM IRON TO 3 DEC PLACES	0.500 PPM	0.491 - 0.509	0.500
Sample ID			
Tested	10/03/24		
Tester	MMAT		
Recorded	10/03/24		



Aqua Solutions, Inc.
 Ph: 281-479-2569
 Fax: 281-479-2790
 P.O. Box 70
 Deer Park, TX 77536
 Website: www.aquasolutions.org

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Customer PO # :

EXPIRATION DATE	MM/DD/YY	04/30/25
	MM/DD/YYYY	
Sample ID		
Tested	10/03/24	
Tester	MMAT	
Recorded	10/03/24	
Lot #	4100102	
Made	10/03/24	

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