

Page: 1

Date: 03/03/25 at 3:06 PM

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

Customer PO #:

Packaged Product: HOE037F SODIUM AND IRON 1.0 ppm IN 4% NITRIC ACID				
Test	SODIUM	Target/UOM	Range	Result
PREPARED TO FORMULATION		YES		YES
		YES		
Sample	ID			
Tested	03/03/25			
Tester	MMAT			
Recorde	d 03/03/25			
I.I.S.T. Traceable		YES		YES
		YES		
Sample	ID			
Tested	03/03/25			
Tester	MMAT			
Recorde	d 03/03/25			
APPEARANCE AND COLOR		CLEAR WATER		PASS
		WHITE/ODORLESS		
		APPEARANCE		
Sample	ID			
Tested	03/03/25			
Tester	MMAT			
Recorde				
NSTRUMENTS USE		INSTRUMENT		GC,M108,VF4-N21
REPARATION				,,
Sample	ID			
Tested	03/03/25			
Tester	MMAT			
Recorde				
OT # 100 PPM SOD		LOT#		4100175
TOCK STD				
Sample	חו			
Tested	03/03/25			
Tester	MMAT			
Recorde				
OT # NITRIC ACID	- 00/00/20	LOT#		422809
Sample ID		<b></b>		122000
Tested	03/03/25			
Tester	MMAT			
Recorde				
PM SODIUM TO 3		1.000	0.991 - 1.009	1.000
005.011 1001	LJILAJEO	PPM	0.001	1.000
Sample	ID	1 1 191		
Tested	03/03/25			
Tester	MMAT			
Recorde				
PM IRON TO 3 DEC		1.000	0.991 - 1.009	1.000
		PPM	0.001 - 1.000	1.000
Sample	ID	1 1 191		
Tested				
	03/03/25			
Tester	MMAT d 03/03/25			
Recorde	u 03/03/25			

Page: 2

Date: 03/03/25 at 3:06 PM

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

Customer PO #:

 EXPIRATION DATE
 MM/DD/YYYY
 09/30/2025

 MM/DD/YYYY
 09/30/2025

Sample ID

Tested 03/03/25
Tester MMAT
Recorded 03/03/25

**Lot #** 5030340 **Made** 03/03/25

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**