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Date: 09/18/23 at 1:45 PM

## Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

## **Certificate of Analysis / QC Results**

Customer PO #:

i donagou i	Product: HOE035	- M SODIUM AND IRON STOCK S	STANDARD IN 4% NITRIC	
Test		Target/UOM	Range	Result
PREPARED TO FORMULATION		YES	<b>y</b>	YES
		YES		
S	Sample ID			
Т	ested 09/18/23			
Т	ester SHAR			
R	Recorded 09/18/23			
N.I.S.T. Tracea	able	YES		YES
		YES		
S	Sample ID			
Т	ested 09/18/23			
Т	ester SHAR			
R	Recorded 09/18/23			
APPEARANCE	AND COLOR	CLEAR WATER		PASS
		WHITE/ODORLESS		
		APPEARANCE		
S	Sample ID			
	ested 09/18/23			
Т	ester SHAR			
R	Recorded 09/18/23			
INSTRUMENT	S USED DURING	INSTRUMENT		GC,M108,VF1-Z26
PREPARATIO	N			
S	Sample ID			
	ested 09/18/23			
Т	ester SHAR			
R	Recorded 09/18/23			
EXPIRATION I	DATE	MM/DD/YY		09/30/24
		MM/DD/YYYY		
S	Sample ID			
	ested 09/18/23			
Т	ester SHAR			
R	Recorded 09/18/23			
LOT # SODIU	M AA 1,000 PPM STD	LOT #		308009
S	Sample ID			
Т	ested 09/18/23			
Т	ester SHAR			
	Recorded 09/18/23			
LOT # IRON AA 1,000 PPM STD		LOT #		308006
S	ample ID			
Т	ested 09/18/23			
Т	ester SHAR			
	Recorded 09/18/23			
LOT # NITRIC	ACID	LOT #		317218
S	ample ID			
Т	ested 09/18/23			
Т	ester SHAR			
_	Recorded 09/18/23			

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## Customer PO #:

PPM SODIUM TO 3 DEC PLACES		100.001	99.992 - 100.010	100.000	
			PPM		
Sa	ample ID				
Te	ested	09/18/23			
Te	ester	SHAR			
Re	ecorded	09/18/23			
PPM IRON TO 3 DEC PLACES		100.001	99.992 - 100.010	100.000	
			PPM		
Sa	ample ID				
Te	ested	09/18/23			
Te	ester	SHAR			
Re	ecorded	09/18/23			
Lot #	309188	39			
Made	09/18/	/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.

**Quality Manager**