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Date: 08/21/23 at 2:11 PM

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

Customer PO #:

Customer PO # :				
Packaged Product:	OXY016F			
. uonagoa i ioaaon		COLOR REAGENT * YELD	LOW SOLUTION *	
Test		Target/UOM	Range	Result
PREPARED TO FORMULATION ON		YES	. wgo	YES
FILE		YES		
Sample ID				
Tested	08/21/23			
Tester	JRIO			
Recorded	08/21/23			
		550.0	549.0 - 551.0	550.0
GPL SODIUM ACETATE		GPL	349.0 - 331.0	550.0
RIHYDRATE		GPL		
Sample ID				
Tested	08/21/23			
Tester	JRIO			
Recorded	08/21/23			
ILS/LITER ACETIC ACI	D	50.0	49.9 - 50.5	50.0
		ML/L		
Sample ID				
Tested	08/21/23			
Tester	JRIO			
Recorded	08/21/23			
CALCULATED GPL FER		1.250	1.245 - 1.255	1.250
		GPL		
Sample ID		S. 2		
Tested	00/04/00			
	08/21/23			
Tester	JRIO			
Recorded	08/21/23	4.40077	4.45744 4.40440	4.45007
Actual Density		1.16077	1.15711 - 1.16443	1.15907
		GM/ML		
Sample ID				
Tested	08/21/23			
Tester	JRIO			
Recorded	08/21/23			
APPEARANCE AND COLOR		CLEAR YELLOW LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	08/21/23			
Tester	JRIO			
Recorded	08/21/23			
NSTRUMENTS USED D		LAB EQUIPMENT		M113,GC,T42
REPARATION	OMING	INSTRUMENT		W1113,00,142
		INSTINUIVILINT		
Sample ID	00/04/06			
Tested	08/21/23			
Tester	JRIO			
Recorded	08/21/23			
EXPIRATION DATE		MM/DD/YYYY MM/DD/YYYY		08/30/24
Sample ID				
Tested	08/21/23			
Tester	JRIO			
Recorded	08/21/23			
1.0001404				

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

Customer PO #:

Lot # 3081750 Made 08/21/23

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**