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Date: 09/26/24 at 2:56 PM

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

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

Customer PO #:

Packaged Product:	SGS065F		
	250 mg/L 12 Component Mixe		
Test	Target/UOM	Range	Result
PREPARED TO FORMULAT			YES
FILE	YES		
Sample ID			
Tested 09	/26/24		
Tester Mi	MAT		
Recorded 09	/26/24		
I.I.S.T. Traceable	YES		YES
	YES		
Sample ID			
·	/26/24		
	MAT		
	/26/24		
CALCULATED ALUMINUM		245.00 - 255.00	250.00
NIST	MG/L	2.13 =30.00	
Sample ID	1110/2		
-	)/26/24		
	MAT		
	via i //26/24		
CALCULATED SILICON MG		245.00 - 255.00	250.00
ALCULATED SILICON MIC		245.00 - 255.00	250.00
0 1 10	MG/L		
Sample ID			
	/26/24		
	MAT		
	/26/24		
CALCULATED VANADIUM		245.00 - 255.00	250.00
NIST	MG/L		
Sample ID			
Tested 09	)/26/24		
Tester Mi	MAT		
Recorded 09	)/26/24		
CALCULATED NICKEL MG	<b>L NIST</b> 250.00	245.00 - 255.00	250.00
	MG/L		
Sample ID			
· · · · · · · · · · · · · · · · · · ·	1/26/24		
	MAT		
CALCULATED IRON MG/L		245.00 - 255.00	250.00
- • • •	MG/L		
Sample ID	<del></del>		
	)/26/24		
	MAT		
	viA1 //26/24		
CALCULATED ALUMINUM		245.00 - 255.00	250.00
NIST	MG/L	273.00 - 233.00	230.00
	MG/L		
Sample ID	V00/04		
	/26/24		
	MAT		
Recorded 09	/26/24		



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# Certificate of Analysis / QC Results

#### Customer PO #:

			Custo	omer PO # :	
CALCUL	ATED CALCIUM	MG/L NIST	250.00 MG/L	245.00 - 255.00	250.00
	Sample ID				
		09/26/24			
		MMAT			
		09/26/24			
CALCUL	ATED PHOSPHO		250.00	245.00 - 255.00	250.00
NIST			MG/L	210.00 200.00	200.00
	Sample ID		WG/E		
	-	09/26/24			
		09/26/24 MMAT			
		09/26/24			
CAI CIII			250.00	245.00 - 255.00	250.00
CALCULATED ALUMINUM MG/L NIST		MG/L	243.00 - 233.00	230.00	
INIST	Commis ID		MG/L		
	Sample ID	20/00/04			
		09/26/24			
		MMAT			
		09/26/24	050.00	045.00 .055.00	050.00
	ATED POTASSIU	M MG/L	250.00	245.00 - 255.00	250.00
NIST			MG/L		
	Sample ID				
		09/26/24			
		MMAT			
		09/26/24			
CALCULATED LEAD MG/L NIST		250.00 MG/L	245.00 - 255.00	250.00	
	Sample ID				
		09/26/24			
	Tester	MMAT			
	Recorded (	09/26/24			
CALCULATED MAGNESIUM MG/L		250.00	245.00 - 255.00	250.00	
NIST			MG/L		
	Sample ID				
	Tested (	09/26/24			
	Tester I	MMAT			
	Recorded (	09/26/24			
APPEARANCE AND COLOR		CLEAR LIQUID APPEARANCE		PASS	
	Sample ID				
	-	09/26/24			
		MMAT			
		09/26/24			
INSTRUM	MENTS USED DU	RING	INSTRUMENT		P171,P151,VF1-Z20
PREPAR					
	Sample ID				
		09/26/24			
		MMAT			
		09/26/24			
	1.0001404	3 3, <b>2</b> 3, <b>2</b> 7			

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## 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 09/26/24 Tester MMAT Recorded 09/26/24

Lot # 40912105 Made 09/26/24

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**