

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

## Customer PO # :

Packaded	Product:	S9191-2	.5L		
				GENT ACS (2.5L)(SX1244-5)	
Test			Target/UOM	Range	Result
ASSAY OF I	IATERIAL		95.0% - 98.0%		96.63%
			%		
	Sample ID				
	Tested	02/21/24			
	Tester	TBUR			
	Recorded	02/21/24			
Ammonium	(NH4)		MAX 2 PPM		<2 PPM
			NH4		
	Sample ID				
	Tested	02/21/24			
	Tester	TBUR			
	Recorded	02/21/24			
ARSENIC C	ONTENT		MAX 0.01 PPM		<0.01 PPM
			ARSENIC		
	Sample ID				
	Tested	02/21/24			
	Tester	TBUR			
	Recorded	02/21/24			
CHLORIDE CONTENT			MAX 0.2 PPM		<0.20 PPM
			PPM		
	Sample ID				
	Tested	02/21/24			
	Tester	TBUR			
	Recorded	02/21/24			
COLOR			MAX 10		<10 APHA
			PT-CO		
	Sample ID				
	Tested	02/21/24			
	Tester	TBUR			
	Recorded	02/21/24			
IEAVY MET	AL (AS PB)	– .	MAX 1 PPM		<1 PPM
	()		PPM		
	Sample ID				
	Tested	02/21/24			
	Tester	TBUR			
	Recorded	02/21/24			
RON	1.0001000		MAX 0.2 PPM		<0.20 PPM
			PPM		
	Sample ID				
	Tested	02/21/24			
	Tester	02/21/24 TBUR			
	Recorded	02/21/24			
JITRATE (N	O3) CONTEI		MAX 0.5 PPM		<0.50 PPM
			PPM		
	Commis ID				
	Sample ID				
	Tested	02/21/24			
	Tester	TBUR			
	Recorded	02/21/24			



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Customer PO # :

RESIDUE AFTER IGNITIO	N MAX 5 PPM %	<5 PPM
Sample ID		
	2/21/24	
Tester T	BUR	
Recorded 0	2/21/24	
SUBSTANCES REDUCING	KMN04 MAX 2 PPM	<2 PPM
	PASS	
Sample ID		
	2/21/24	
Tester T	BUR	
Recorded 0	2/21/24	
APPEARANCE AND COLC	PASSES TEST	PASSES TEST
	APPEARANCE	
Sample ID		
	2/21/24	
Tester T	BUR	
	2/21/24	
MANUFACTURED DATE C	MM/DD/YYYY	12/05/2023
MATERIAL	MM/DD/YYYY	
Sample ID		
	2/21/24	
• • • • • •	BUR	
	2/21/24	
Lot # 405007		
Made 02/19/2	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.

hichard Stol

**Quality Manager**