

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

Customer PO # :

Packaged	Product:	S9191-2	2.5L		
achagou				GENT ACS (2.5L)(SX1244-5)	
Test			Target/UOM	Range	Result
ASSAY OF M	ATERIAL		95.0% - 98.0%		96.40%
			%		
	Sample ID				
	Tested	07/27/23			
	Tester	TBUR			
	Recorded	07/27/23			
Ammonium	(NH4)		MAX 2 PPM		<2 PPM
			NH4		
	Sample ID				
	Tested	07/27/23			
	Tester	TBUR			
	Recorded	07/27/23			
ARSENIC CC	NTENT		MAX 0.01 PPM		<0.01 PPM
			ARSENIC		
	Sample ID				
	Tested	07/27/23			
	Tester	TBUR			
	Recorded	07/27/23			
CHLORIDE C	ONTENT		MAX 0.2 PPM		<0.2 PPM
			PPM		
	Sample ID				
	Tested	07/27/23			
	Tester	TBUR			
	Recorded	07/27/23			
COLOR			MAX 10		<10 APHA
			PT-CO		
	Sample ID				
	Tested	07/27/23			
	Tester	TBUR			
	Recorded	07/27/23			
HEAVY MET	AL (AS PB)		MAX 1 PPM		<1 PPM
			PPM		
	Sample ID				
	Tested	07/27/23			
	Tester	TBUR			
	Recorded	07/27/23			
IRON			MAX 0.2 PPM		<0.001 PPM
			PPM		
	Sample ID				
	Tested	07/27/23			
	Tester	TBUR			
	Recorded	07/27/23			
MERCURY (H			MAX 5 PPB		<5 PPB
· ·			PPM		
	Sample ID				
	Tested	07/27/23			
	Tester	TBUR			
	Recorded	07/27/23			



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Customer PO # :

NITRATE (NO3) CONTENT	MAX 0.5 PPM PPM	<0.5 PPM
Sample ID		
Tested 07/27	//23	
Tester TBUI	1	
Recorded 07/27	//23	
RESIDUE AFTER IGNITION	MAX 5 PPM	<5 PPM
	%	
Sample ID		
Tested 07/27	//23	
Tester TBUI	1	
Recorded 07/27	/23	
SUBSTANCES REDUCING KN	N04 MAX 2 PPM	<2 PPM
	PASS	
Sample ID		
Tested 07/27	//23	
Tester TBUI	3	
Recorded 07/27	//23	
APPEARANCE AND COLOR	PASSES TEST	CLEAR COLORLESS LIQUID
	APPEARANCE	
Sample ID		
Tested 07/27	//23	
Tester TBUI	1	
Recorded 07/27	/23	
MANUFACTURED DATE OF	MM/DD/YYYY	06/12/2023
MATERIAL	MM/DD/YYYY	
Sample ID		
Tested 07/27	//23	
Tester TBUI		
Recorded 07/27	/23	
Lot # 320522		
Made 07/24/23		

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.

Ichard Stol

Quality Manager