10/04/23

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Date: 10/04/23 at 3:09 PM

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

Customer PO #:

		Gallium and Yttrium 10 ug/ml in 2% v/v HCL Std.				
Test			Target/UOM	Range	Result	
PREPARE	D TO FORMULA	TION ON	YES	<u> </u>	YES	
ILE			YES			
	Sample ID					
	Tested 1	0/04/23				
	Tester A	ROS				
	Recorded 1	0/04/23				
ALCULA	TED UG/ML GAI	LIUM (GA)	10.00	9.95 - 10.05	10.00	
			UG/ML			
	Sample ID					
	Tested 1	0/04/23				
	Tester A	ROS				
	Recorded 1	0/04/23				
CALCULATED UG/ML YTTRIUM (Y)		TRIUM (Y)	10.00	9.95 - 10.05	10.00	
			UG/ML			
	Sample ID					
	Tested 1	0/04/23				
	Tester A	ROS				
	Recorded 1	0/04/23				
APPEARANCE AND COLOR		R	CLEAR TO PALE YELLOW		PASS	
			LIQUID			
			APPEARANCE			
	Sample ID					
	Tested 1	0/04/23				
	Tester A	ROS				
	Recorded 1	0/04/23				
NSTRUMI	ENTS USED DUI	RING	INSTRUMENT		M55,P76,P68,GC,VF2-B12	
REPARA	TION					
	Sample ID					
	Tested 1	0/04/23				
	Tester A	ROS				
	Recorded 1	0/04/23				

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.

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