

Made 01/03/25

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Date: 01/07/25 at 9:46 AM

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

Customer PO #:

Package	ed Product:	VUL452F	7		
		Gallium and Yttrium 10 ug/ml in 2% v/v HCL Std.			
Test			Target/UOM	Range	Result
PREPARE	D TO FORMU	LATION ON	YES		YES
FILE			YES		
	Sample ID				
	Tested	01/03/25			
	Tester	JTRA			
	Recorded	01/03/25			
CALCULATED UG/ML GALLIUM (GA)		ALLIUM (GA)	10.00	9.95 - 10.05	10.00
		` ,	UG/ML		
	Sample ID				
	Tested	01/03/25			
	Tester	JTRA			
	Recorded	01/03/25			
CALCULA	ATED UG/ML Y		10.00	9.95 - 10.05	10.00
0,12002,			UG/ML	0.00 10.00	10.00
	Sample ID		3 3/ME		
	Tested	01/03/25			
	Tester	JTRA			
	Recorded	01/03/25			
ΔΡΡΕΔΡΔ	ANCE AND CO		CLEAR TO PALE YELLOW		PASS
AII LAIV	AITOL AITO CO	LOR	LIQUID		17.66
			APPEARANCE		
	Cample ID		AFFLAIGHOL		
	Sample ID Tested	04/00/05			
		01/03/25			
	Tester	JTRA			
A -4 D -	Recorded	01/03/25	1.00129	0.99804 - 1.00453	1.00173
Actual De	ensity			0.99804 - 1.00453	1.00173
			G/ML		
	Sample ID				
	Tested	01/03/25			
	Tester	JTRA			
	Recorded	01/03/25	INICTEL IMES IT		D477 00 V/F0 5 10
	ENTS USED D	URING	INSTRUMENT		P177,GC,VF2-B13
PREPARA					
	Sample ID				
	Tested	01/03/25			
	Tester	JTRA			
	Recorded	01/03/25			
EXPIRATION DATE			MM/DD/YYYY MM/DD/YYYY		10/30/2025
	Sample ID				
	Tested	01/03/25			
	Tester	JTRA			
	Recorded	01/03/25			



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

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