

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

Customer PO # :

	Galliur	m and Yttrium 10 ug/ml	in 2% v/v HCL Std.	
Test		Target/UOM	Range	Result
PREPARED TO FORMULATION ON		YES		YES
FILE		YES		
Sample ID				
Tested	10/03/24			
Tester	AROS			
Recorded	10/03/24			
CALCULATED UG/ML GALLIUM (GA)		10.00	9.95 - 10.05	10.00
		UG/ML		
Sample ID				
Tested	10/03/24			
Tester	AROS			
Recorded	10/03/24			
CALCULATED UG/ML	YTTRIUM (Y)	10.00	9.95 - 10.05	10.00
		UG/ML		
Sample ID				
Tested	10/03/24			
Tester	AROS			
Recorded	10/03/24			
APPEARANCE AND COLOR		CLEAR TO PALE YELLOW		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	10/03/24			
Tester	AROS			
Recorded	10/03/24			
Actual Density	10,00,21	1.00129	0.99804 - 1.00453	1.00261
Actual Bensity		GM/ML		1.00201
Sample ID		Givinite		
Tested	10/03/24			
Tester	AROS			
Recorded	AROS 10/03/24			
INSTRUMENTS USED I		INSTRUMENT		P60,GC,VF6-W6
PREPARATION				
Sample ID	10/02/04			
Tested Tester	10/03/24 AROS			
l ester Recorded	AROS 10/03/24			
EXPIRATION DATE	10/03/24	MM/DD/YYYY		07/30/2025
		MM/DD/YYYY		07/30/2023
Operate ID				
Sample ID	10/00/04			
Tested	10/03/24			
Tester	AROS			
Recorded	10/03/24			
Lot # 40918				
Made 10/03	3/24			



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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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Quality Manager