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

Customer PO #:

Packaged Product:	VUL452	F		
· ·		m and Yttrium 10 ug/ml	in 2% v/v HCL Std.	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	LATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	03/22/24			
Tester	GWEB			
Recorded	03/22/24			
CALCULATED UG/ML GALLIUM (GA)		10.00	9.95 - 10.05	10.00
		UG/ML		
Sample ID				
Tested	03/22/24			
Tester	GWEB			
Recorded	03/22/24			
CALCULATED UG/ML Y	TTRIUM (Y)	10.00	9.95 - 10.05	10.00
		UG/ML		
Sample ID				
Tested	03/22/24			
Tester	GWEB			
Recorded	03/22/24			
APPEARANCE AND COLOR		CLEAR TO PALE YELLOW		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	03/22/24			
Tester	GWEB			
Recorded	03/22/24			
INSTRUMENTS USED D	URING	INSTRUMENT		P119,P54,VF4-N23
PREPARATION				
Sample ID				
Tested	03/22/24			
Tester	GWEB			
Recorded	03/22/24			
EXPIRATION DATE		MM/DD/YYYY		12/30/2024
		MM/DD/YYYY		
Sample ID				
Tested	03/22/24			
Tester	GWEB			
Recorded	03/22/24			
Lot # 40321				
Made 03/22				
1110G 00722				

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

Quality Manager