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Date: 03/06/24 at 2:17 PM

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

Customer PO #:

Packaged Product:	CY149F		
	ORTHOPHENANTHROLINE SOLU		
Test	Target/UOM	Range	Result
PREPARED TO FORMULA			YES
FILE	YES		
Sample ID			
Tested	03/06/24		
	GWEB		
Recorded	03/06/24		
CALCULATED GPL	3.00	2.95 - 3.05	3.00
O-PHENANTHROLINE	GPL		
Sample ID			
Tested	03/06/24		
Tester	GWEB		
Recorded	03/06/24		
APPEARANCE AND COLO	OR CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested	03/06/24		
Tester	GWEB		
Recorded	03/06/24		
NSTRUMENTS USED DU	RING INSTRUMENT		M108,VF4-N32
PREPARATION			
Sample ID			
Tested	03/06/24		
Tester	GWEB		
Recorded	03/06/24		
EXPIRATION DATE	MM/DD/YYYY		09/30/2024
	MM/DD/YYYY		
Sample ID			
·	03/06/24		
Tester	GWEB		
Recorded	03/06/24		
Lot # 403056	7		
Made 03/06/			
iviaue 55/55/	<u> </u>		

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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