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Date: 12/18/23 at 3:27 PM

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

Customer PO #:

Packaged Product	: CY225F			
		YANIDE BLIND-QA STANDA	RD (ALL SAME LOT)	
Test		Target/UOM	Range	Result
PREPARED TO FORM	JLATION ON	YES	<u> </u>	YES
FILE		YES		
Sample ID				
Tested	12/18/23			
Tester	MMAT			
Recorded	12/18/23			
Actual ppm Cyanide		0.40	0.09 - 0.51	0.35
		PPM		
Sample ID				
Tested	12/18/23			
Tester	MMAT			
Recorded	12/18/23			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID		7 <u>_</u>		
Tested	12/18/23			
Tester	MMAT			
Recorded	12/18/23			
INSTRUMENTS USED		INSTRUMENT		P399,P134,VF1-Z36
PREPARATION		ii to i i to iii Ei ti		1 000,1 10 1,11 1 200
Sample ID				
Tested	12/18/23			
Tester	12/16/23 MMAT			
Recorded	12/18/23			
EXPIRATION DATE	12/10/23	MM/DD/YYYY		01/01/2024
EAFIRATION DATE		MM/DD/YYYY		01/01/2024
0		IVIIVI/DD/TTTT		
Sample ID				
Tested	12/18/23			
Tester	MMAT			
Recorded	12/18/23			
Lot # 3121				
<b>Made</b> $12/1$	8/23			

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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