

Made 09/19/24

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Date: 09/19/24 at 5:10 PM

Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

Certificate of Analysis / QC Results Customer PO #:

Packaged Product:	2647
3	CYANIDE STANDARD 100.0 PPM (MAKE FRESH)

Test	Target/UOM	Range	Result
PREPARED TO FORMULATION O			YES
FILE	YES		
Sample ID			
Tested 09/19/24			
Tester JRIO			
Recorded 09/19/24			
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 09/19/24			
Tester JRIO			
Recorded 09/19/24			
INSTRUMENTS USED DURING	INSTRUMENT		M103,VF4-N10,M81,BID079,PI
PREPARATION			D17
Sample ID			
Tested 09/19/24			
Tester JRIO			
Recorded 09/19/24			
Actual ppm Cyanide	100.00	98.00 - 102.00	101.18
Actual ppin Cyaniae	PPM	00.00 102.00	101.10
Sample ID	1110		
Tested 09/19/24			
Tester JRIO			
Recorded 09/19/24			
	YES		YES
QCSP47:STANDARDIZATION	QCSP47		165
VARIOUS CYANIDE	QC5P47		
Sample ID			
Tested 09/19/24			
Tester JRIO			
Recorded 09/19/24	0115151155		4.440.171.1
SHELF LIFE OF PRODUCT	SHELF LIFE		1 MONTH
	TIME		
Sample ID			
Tested 09/19/24			
Tester JRIO			
Recorded 09/19/24			
EXPIRATION DATE	MM/DD/YY		10/24/24
	MM/DD/YYYY		
Sample ID			
Tested 09/19/24			
Tester JRIO			
Recorded 09/19/24			
Lot # 4091297			



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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