

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

<b>Packaged Product:</b> VAL022			
CYANIDE STANDARD 1,000 PPM (1ML=1MG CN-) CERTIFIED (100ML)			
<b>Lot #</b> 3072816			
<b>Chemical Product:</b> 2650			
CYANIDE STANDARD 1000 PPM 1ml=1mg CN (MAKE FRESH)			
<b>Test</b>	<b>Target/UOM</b>	<b>Range</b>	<b>Result</b>
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID	YES		
Tested 07/31/23			
Tester CCOA			
Recorded 07/31/23			
<b>APPEARANCE AND COLOR</b>	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 07/31/23			
Tester CCOA			
Recorded 07/31/23			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		M112,VF5-E4,P72,BID00488,TI D41086
Sample ID			
Tested 07/31/23			
Tester CCOA			
Recorded 07/31/23			
<b>ACTUAL PPM</b>	1000.00 PPM	995.00 - 1005.00	999.83
Sample ID			
Tested 07/31/23			
Tester CCOA			
Recorded 07/31/23			
<b>QCSP47:STANDARDIZATION VARIOUS CYANIDE</b>	YES QCSP47		YES
Sample ID			
Tested 07/31/23			
Tester CCOA			
Recorded 07/31/23			
<b>EXPIRATION DATE</b>	MM/DD/YY MM/DD/YYYY		09/05/23
Sample ID			
Tested 07/31/23			
Tester CCOA			
Recorded 07/31/23			
<b>Made</b> 07/31/23			



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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**