



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

<b>Packaged Product:</b> 4700			
IODINE 0.0282 NORMAL			
Test	Target/UOM	Range	Result
<b>Actual Normality</b>	0.0282 EQ/L	0.0277 - 0.0288	0.0282
Sample ID			
Tested 12/14/23			
Tester RIRO			
Recorded 12/14/23			
<b>PREPARED TO FORMULATION ON FILE</b>	YES YES		YES
Sample ID			
Tested 12/14/23			
Tester RIRO			
Recorded 12/14/23			
<b>APPEARANCE AND COLOR</b>	DARK BROWN LIQUID APPEARANCE		PASS
Sample ID			
Tested 12/14/23			
Tester RIRO			
Recorded 12/14/23			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		M112,EF1-BUG
Sample ID			
Tested 12/14/23			
Tester RIRO			
Recorded 12/14/23			
<b>EXPIRATION DATE</b>	MM/DD/YY MM/DD/YYYY		06/30/25
Sample ID			
Tested 12/14/23			
Tester RIRO			
Recorded 12/14/23			
<b>QCSP12:STANDARDIZATION OF IODINE Solutio</b>	YES QCSP12		YES
Sample ID			
Tested 12/14/23			
Tester RIRO			
Recorded 12/14/23			
<b>Lot #</b>	3120774		
<b>Made</b>	12/14/23		



Aqua Solutions, Inc.  
Ph: 281-479-2569  
Fax: 281-479-2790  
P.O. Box 70  
Deer Park, TX 77536  
Website: [www.aquasolutions.org](http://www.aquasolutions.org)

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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**