



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

Packaged Product: 4650			
IODINE 0.025 NORMAL AQUEOUS SOLUTION			
Test	Target/UOM	Range	Result
Actual Normality	0.0250 EQ/L	0.0245 - 0.0255	0.0248
Sample ID			
Tested	07/03/23		
Tester	RIRO		
Recorded	07/03/23		
Actual Density	1.01542 GM/ML	1.01442 - 1.01642	1.01550
Sample ID			
Tested	07/03/23		
Tester	RIRO		
Recorded	07/03/23		
PREPARED TO FORMULATION ON FILE	YES YES		YES
Sample ID			
Tested	07/03/23		
Tester	RIRO		
Recorded	07/03/23		
APPEARANCE AND COLOR	DARK BROWN LIQUID APPEARANCE		PASS
Sample ID			
Tested	07/03/23		
Tester	RIRO		
Recorded	07/03/23		
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M100,M103,T147,M55
Sample ID			
Tested	07/03/23		
Tester	RIRO		
Recorded	07/03/23		
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY		07/30/24
Sample ID			
Tested	07/03/23		
Tester	RIRO		
Recorded	07/03/23		
QCSP12:STANDARDIZATION OF IODINE Solutio	YES QCSP12		YES
Sample ID			
Tested	07/03/23		
Tester	RIRO		
Recorded	07/03/23		
Lot #	3062665		
Made	07/03/23		



Aqua Solutions, Inc.
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Page: 2

Date: 07/03/23 at 5:44 PM

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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