



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	02/05/24		
Tester	JENC		
Recorded	02/05/24		
Actual Density	1.01542 GM/ML	1.01442 - 1.01642	1.01522
Sample ID			
Tested	02/05/24		
Tester	JENC		
Recorded	02/05/24		
PREPARED TO FORMULATION ON FILE	YES YES		YES
Sample ID			
Tested	02/05/24		
Tester	JENC		
Recorded	02/05/24		
APPEARANCE AND COLOR	DARK BROWN LIQUID APPEARANCE		PASS
Sample ID			
Tested	02/05/24		
Tester	JENC		
Recorded	02/05/24		
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M103,M91,T-205
Sample ID			
Tested	02/05/24		
Tester	JENC		
Recorded	02/05/24		
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY		02/28/25
Sample ID			
Tested	02/05/24		
Tester	JENC		
Recorded	02/05/24		
QCSP12:STANDARDIZATION OF IODINE Solutio	YES QCSP12		YES
Sample ID			
Tested	02/05/24		
Tester	JENC		
Recorded	02/05/24		
Lot #	4020218		
Made	02/05/24		



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

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Date: 02/05/24 at 5:33 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