



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

Packaged Product: 4655			
IODINE 0.01 NORMAL STANDARDIZED SOLUTION			
Test	Target/UOM	Range	Result
Actual Normality	0.0100 EQ/L	0.0095 - 0.0105	0.0101
Sample ID			
Tested	01/24/24		
Tester	JENC		
Recorded	01/24/24		
Actual Density	1.00221 GM/ML	1.00175 - 1.00266	1.00217
Sample ID			
Tested	01/24/24		
Tester	JENC		
Recorded	01/24/24		
PREPARED TO FORMULATION ON FILE	YES YES		YES
Sample ID			
Tested	01/24/24		
Tester	JENC		
Recorded	01/24/24		
APPEARANCE AND COLOR	CLEAR DARK BROWN LIQUID APPEARANCE		PASS
Sample ID			
Tested	01/24/24		
Tester	JENC		
Recorded	01/24/24		
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M112,T147,M55
Sample ID			
Tested	01/24/24		
Tester	JENC		
Recorded	01/24/24		
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY		01/30/25
Sample ID			
Tested	01/24/24		
Tester	JENC		
Recorded	01/24/24		
SHELF LIFE OF PRODUCT	1 YEAR TIME		1 YEAR
Sample ID			
Tested	01/24/24		
Tester	JENC		
Recorded	01/24/24		
QCSP12:STANDARDIZATION OF IODINE Solutio	YES QCSP12		YES
Sample ID			
Tested	01/24/24		
Tester	JENC		
Recorded	01/24/24		



Aqua Solutions, Inc.
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Date: 01/24/24 at 3:31 PM

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Lot #	4011958
Made	01/24/24

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