



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

Packaged Product: 4800			
IODINE 1.0 NORMAL		*DEA Regulated	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID			
Tested	01/24/24		
Tester	SHAR		
Recorded	01/24/24		
Actual Normality	1.0000 EQ/L	0.9991 - 1.0009	1.0002
Sample ID			
Tested	01/24/24		
Tester	SHAR		
Recorded	01/24/24		
QCSP12: STANDARDIZATION OF IODINE SOLUTION	YES QCSP12		YES
Sample ID			
Tested	01/24/24		
Tester	SHAR		
Recorded	01/24/24		
APPEARANCE AND COLOR	DARK BROWN LIQUID APPEARANCE		PASS
Sample ID			
Tested	01/24/24		
Tester	SHAR		
Recorded	01/24/24		
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M113,T205,M55,M91,BID079,TD41124
Sample ID			
Tested	01/24/24		
Tester	SHAR		
Recorded	01/24/24		
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY		07/30/26
Sample ID			
Tested	01/24/24		
Tester	SHAR		
Recorded	01/24/24		
SHELF LIFE OF PRODUCT	SHELF LIFE TIME		18 MONTHS
Sample ID			
Tested	01/24/24		
Tester	SHAR		
Recorded	01/24/24		
Actual Density	1.30840 GM/ML	1.29022 - 1.32659	1.30635
Sample ID			
Tested	01/24/24		
Tester	SHAR		
Recorded	01/24/24		



Aqua Solutions, Inc.
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Date: 01/24/24 at 11:30 AM

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6913 Highway 225
Deer Park, TX, 77536
281/479-2569
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Customer PO # :

Lot #	4011827
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