



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

<b>Packaged Product:</b> 7330			
POTASSIUM IODIDE-IODATE 0.025 NORMAL			
Test	Target/UOM	Range	Result
<b>Actual Normality</b>	0.0250 EQ/L	0.0245 - 0.0255	0.0246
Sample ID			
Tested	02/29/24		
Tester	AFRE		
Recorded	02/29/24		
<b>QCSP33:POTASSIUM IODATE-IODIDE TITRANT</b>	YES QCSP33		YES
Sample ID			
Tested	02/29/24		
Tester	AFRE		
Recorded	02/29/24		
<b>PREPARED TO FORMULATION ON FILE</b>	YES YES		YES
Sample ID			
Tested	02/29/24		
Tester	AFRE		
Recorded	02/29/24		
<b>APPEARANCE AND COLOR</b>	CLEAR WATER WHITE LIQUID APPEARANCE		PASS
Sample ID			
Tested	02/29/24		
Tester	AFRE		
Recorded	02/29/24		
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		M81,M103,VF5-E4
Sample ID			
Tested	02/29/24		
Tester	AFRE		
Recorded	02/29/24		
<b>Actual Density</b>	1.00577 GM/ML	1.00554 - 1.00599	1.00579
Sample ID			
Tested	02/29/24		
Tester	AFRE		
Recorded	02/29/24		
<b>EXPIRATION DATE</b>	MM/DD/YY MM/DD/YYYY		03/30/25
Sample ID			
Tested	02/29/24		
Tester	AFRE		
Recorded	02/29/24		
<b>SHELF LIFE OF PRODUCT</b>	SHELF LIFE TIME		1 YEAR
Sample ID			
Tested	02/29/24		
Tester	AFRE		
Recorded	02/29/24		



Aqua Solutions, Inc.  
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 Deer Park, TX 77536  
 Website: [www.aquasolutions.org](http://www.aquasolutions.org)

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N.I.S.T. Traceable to SRM 136

YES

YES

YES

Sample ID

Tested 02/29/24

Tester AFRE

Recorded 02/29/24

**Lot #** 4022868

**Made** 02/29/24

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**