

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

## Customer PO # :

Packaged Product	UC161F			
	POTASSIU	JM IODIDE 25% SOLUTION	IODIDE 25% SOLUTION	
Test		Target/UOM	Range	Result
PREPARED TO FORMULATION ON		YES		YES
FILE		YES		
Sample ID				
Tested	01/16/25			
Tester	AROS			
Recorded	01/16/25			
CALCULATED W/V% POTASSIUM		25.0	24.8 - 25.2	25.0
IODIDE		W/V%		
Sample ID				
Tested	01/16/25			
Tester	AROS			
Recorded	01/16/25			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	01/16/25			
Tester	AROS			
Recorded	01/16/25			
INSTRUMENTS USED	DURING	INSTRUMENT		M120,VF1-Z40
PREPARATION				
Sample ID				
Tested	01/16/25			
Tester	AROS			
Recorded	01/16/25			
SHELF LIFE OF PROD	ист	6 MONTHS		6 MONTHS
		TIME		
Sample ID				
Tested	01/16/25			
Tester	AROS			
Recorded	01/16/25			
EXPIRATION DATE		MM/DD/YYYY		07/30/2025
		MM/DD/YYYY		
Sample ID				
Tested	01/16/25			
Tester	AROS			
Recorded	01/16/25			
Lot # 5011				
Made 01/1	0/20			



Page: 2 Date: 01/16/25 at 9:21 AM

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

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.

1 chard SE

**Quality Manager**