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Date: 08/26/24 at 8:34 AM

Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

Certificate of Analysis / QC Results

Customer PO #:

Packaged Produc	t: UC161F			
	POTASSI	JM IODIDE 25% SOLUTION		
Test		Target/UOM	Range	Result
PREPARED TO FORMULATION ON		YES		YES
FILE		YES		
Sample II)			
Tested	08/26/24			
Tester	AROS			
Recorded	08/26/24			
CALCULATED W/V% POTASSIUM		25.0	24.8 - 25.2	25.0
IODIDE		W/V%		
Sample II)			
Tested	08/26/24			
Tester	AROS			
Recorded				
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample II)			
Tested	08/26/24			
Tester	AROS			
Recorded				
INSTRUMENTS USED		INSTRUMENT		M112,M108,VF1-Z33
PREPARATION				, ,
Sample II)			
Tested	08/26/24			
Tester	AROS			
Recorded				
SHELF LIFE OF PRODUCT		6 MONTHS		6 MONTHS
		TIME		
Sample II	1			
Tested	08/26/24			
Tester	AROS			
Recorded				
EXPIRATION DATE	00, 20, 2	MM/DD/YYYY		02/28/2025
2,0 11,011,011,2,11,2		MM/DD/YYYY		02/25/2525
Sample II)			
Tested	08/26/24			
Tester	AROS			
Recorded				
Lot # 4082127				
Made 08/26/24				
made 507 =	•			



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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