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Date: 10/17/23 at 2:10 PM

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

## Certificate of Analysis / QC Results

Customer PO #:

Packaged Product:	VUL441E	?		
		POTASSIUM IODIDE SOLUTI	ON	
Test		Target/UOM	Range	Result
PREPARED TO FORMUL	ATION ON	YES	<u> </u>	YES
FILE		YES		
Sample ID				
Tested	10/17/23			
Tester	SHAR			
Recorded	10/17/23			
CALCULATED GPL POTA	ASSIUM	20.00	19.95 - 20.05	20.00
IODIDE		GPL		
Sample ID				
	10/17/23			
	SHAR			
	10/17/23			
Actual Density		1.01284	1.00763 - 1.01804	1.01283
•		GM/ML		
Sample ID				
	10/17/23			
Tester	SHAR			
	10/17/23			
APPEARANCE AND COL		CLEAR WATER WHITE		PASS
		APPEARANCE		
Sample ID				
	10/17/23			
Tester	SHAR			
Recorded	10/17/23			
INSTRUMENTS USED DI	URING	INSTRUMENT		M112,VF4-N24
PREPARATION				
Sample ID				
	10/17/23			
Tester	SHAR			
	10/17/23			
SHELF LIFE OF PRODUC		5 WEEKS		5 WEEKS
		TIME		
Sample ID				
	10/17/23			
	SHAR			
	10/17/23			
EXPIRATION DATE		MM/DD/YYYY		11/21/2023
		MM/DD/YYYY		
Sample ID				
	10/17/23			
	SHAR			
Recorded	10/17/23			
Lot # 3101640				
Made 10/17				
IVIAUE ±0/±//	, 10			



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