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Date: 02/19/24 at 4:00 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	<b>-</b>	YES
FILE		YES		
Sample ID				
Tested	02/19/24			
Tester	MHAY			
Recorded	02/19/24			
CALCULATED GPL POT		20.00	19.95 - 20.05	20.00
IODIDE		GPL		
Sample ID				
Tested	02/19/24			
	MHAY			
	02/19/24			
Actual Density	· • · - ·	1.01284	1.00763 - 1.01804	1.01281
		GM/ML		
Sample ID		GIVIII L		
Tested	02/19/24			
	02/19/24 MHAY			
	02/19/24			
APPEARANCE AND COL		CLEAR WATER WHITE		PASS
APPEARANCE AND COL	.On	APPEARANCE		FASS
0		AFFEARANCE		
Sample ID	00//0/04			
Tested	02/19/24			
	MHAY			
	02/19/24	INIOTELIMENT		14400 1/54 1/5
INSTRUMENTS USED DURING		INSTRUMENT		M100,VF4-H7
PREPARATION				
Sample ID				
Tested	02/19/24			
Tester	MHAY			
	02/19/24			
SHELF LIFE OF PRODU	СТ	5 WEEKS TIME		5 WEEKS
Sample ID				
· ·	02/19/24			
	MHAY			
Recorded	02/19/24			
EXPIRATION DATE		MM/DD/YYYY		03/25/2024
		MM/DD/YYYY		
Sample ID				
	02/19/24			
Tester	MHAY			
	02/19/24			
Lot # 4021945				
Made 02/19/24				
wade 02/19	, 47			



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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**