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Date: 08/02/23 at 2:01 PM

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

## **Certificate of Analysis / QC Results**

Customer PO #:

Packaged Product:	VUL444F		
. donagou i roddon	Potassium Iodide 100 gpL S	olution	
Test	Target/UOM	Range	Result
PREPARED TO FORMULA			YES
FILE	YES		
Sample ID			
Tested 0	8/02/23		
Tester A	AFRE		
Recorded 0	8/02/23		
GRAMS PER LITER POTA	<b>SSIUM</b> 100.0	99.9 - 100.1	100.0
IODIDE	GPL		
Sample ID			
·	8/02/23		
	AFRE		
	18/02/23		
APPEARANCE AND COLO			PASS
	APPEARANCE		
Sample ID			
•	8/02/23		
-	AFRE		
	18/02/23		
INSTRUMENTS USED DUI			M100,VF4-N32
PREPARATION			
Sample ID			
•	8/02/23		
	AFRE		
	18/02/23		
SHELF LIFE OF PRODUC			1 YEAR
OHEEF EN E OF THOUGH	TIME		1 12/11
Sample ID	TIME		
·	8/02/23		
	NFRE		
	18/02/23		
EXPIRATION DATE	MM/DD/YYYY		08/30/24
EXI IIIAIION DAIL	MM/DD/YYYY		00/00/24
Comple ID	IVIIVI/DD/ I I I I		
Sample ID Tested 0	9/00/00		
	18/02/23 NEDE		
	NFRE		
	1.07060	1 07000 1 07111	1.07060
Actual Density	1.07060 GM/ML	1.07009 - 1.07111	1.07060
0	GIVI/IVIL		
Sample ID	0.00.00		
	18/02/23		
	AFRE		
Lot # 308027			
Made 08/02/2	23		



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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**