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Date: 06/24/24 at 8:12 AM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product: VUL4411	E		
	POTASSIUM IODIDE SOLUTI	ON	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 06/24/24			
Tester MMAT			
Recorded 06/24/24			
CALCULATED GPL POTASSIUM	20.00	19.95 - 20.05	20.00
IODIDE	GPL		
Sample ID			
Tested 06/24/24			
Tester MMAT			
Recorded 06/24/24			
Actual Density	1.01266	1.01139 - 1.01393	1.01276
	GM/ML		3 · <u>—</u> · · <u> </u>
Sample ID			
Tested 06/24/24			
Tester MMAT			
Recorded 06/24/24			
APPEARANCE AND COLOR	CLEAR WATER WHITE		PASS
74 1 2740/4102 7412 002011	APPEARANCE		
Sample ID	7 7 <u>-</u> 2 0 0 <u>-</u>		
Tested 06/24/24			
Tester MMAT			
Recorded 06/24/24			
INSTRUMENTS USED DURING	INSTRUMENT		M100,VF4-N30
PREPARATION	<u>-</u>		
Sample ID			
Tested 06/24/24			
Tester MMAT			
Recorded 06/24/24			
SHELF LIFE OF PRODUCT	5 WEEKS		5 WEEKS
	TIME		5 1122110
Sample ID			
Tested 06/24/24			
Tester MMAT			
Recorded 06/24/24			
EXPIRATION DATE	MM/DD/YYYY		07/29/2024
	MM/DD/YYYY		3.,20,202
Sample ID			
Tested 06/24/24			
Tester MMAT			
Recorded 06/24/24			
Lot # 4062426			
Made 06/24/24			



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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