



Aqua Solutions, Inc.
6913 Highway 225
Deer Park, TX, 77536
281/479-2569
Certificate of Analysis / QC Results
Customer PO # :

Packaged Product: VUL444F			
Potassium Iodide 100 gpL Solution			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID	YES		
Tested 04/25/24			
Tester MMAT			
Recorded 04/25/24			
GRAMS PER LITER POTASSIUM IODIDE	100.0	99.9 - 100.1	100.0
Sample ID	GPL		
Tested 04/25/24			
Tester MMAT			
Recorded 04/25/24			
APPEARANCE AND COLOR	CLEAR TO PALE YELLOW APPEARANCE		PASS
Sample ID			
Tested 04/25/24			
Tester MMAT			
Recorded 04/25/24			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M100,VF4-N23
Sample ID			
Tested 04/25/24			
Tester MMAT			
Recorded 04/25/24			
SHELF LIFE OF PRODUCT	1 YEAR TIME		1 YEAR
Sample ID			
Tested 04/25/24			
Tester MMAT			
Recorded 04/25/24			
EXPIRATION DATE	MM/DD/YYYY MM/DD/YYYY		04/30/2025
Sample ID			
Tested 04/25/24			
Tester MMAT			
Recorded 04/25/24			
Actual Density	1.07060 GM/ML	1.07009 - 1.07111	1.07038
Sample ID			
Tested 04/25/24			
Tester MMAT			
Recorded 04/25/24			
Lot #	4042481		
Made	04/25/24		



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Deer Park, TX 77536
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Date: 04/25/24 at 5:49 AM

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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