



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	YES		YES
FILE	YES		
Sample ID			
Tested 11/02/23			
Tester SHAR			
Recorded 11/02/23			
GRAMS PER LITER POTASSIUM	100.0	99.9 - 100.1	100.0
IODIDE	GPL		
Sample ID			
Tested 11/02/23			
Tester SHAR			
Recorded 11/02/23			
APPEARANCE AND COLOR	CLEAR TO PALE YELLOW APPEARANCE		PASS
Sample ID			
Tested 11/02/23			
Tester SHAR			
Recorded 11/02/23			
INSTRUMENTS USED DURING	INSTRUMENT		M100,VF4-N17
PREPARATION			
Sample ID			
Tested 11/02/23			
Tester SHAR			
Recorded 11/02/23			
SHELF LIFE OF PRODUCT	1 YEAR TIME		1 YEAR
Sample ID			
Tested 11/02/23			
Tester SHAR			
Recorded 11/02/23			
EXPIRATION DATE	MM/DD/YYYY MM/DD/YYYY		11/30/2024
Sample ID			
Tested 11/02/23			
Tester SHAR			
Recorded 11/02/23			
Actual Density	1.07060 GM/ML	1.07009 - 1.07111	1.07035
Sample ID			
Tested 11/02/23			
Tester SHAR			
Recorded 11/02/23			
Lot #	3110155		
Made	11/02/23		



Aqua Solutions, Inc.
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Deer Park, TX 77536
Website: www.aquasolutions.org

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Date: 11/02/23 at 11:53 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