

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

Packaged Product: VUL441F RGNT 3 POTASSIUM IODIDE SOLUTION			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON YES YES			
FILE YES			
Sample ID Tested 07/24/23 Tester MMAT Recorded 07/24/23			
CALCULATED GPL POTASSIUM IODIDE			
	20.00	19.95 - 20.05	20.00
Sample ID Tested 07/24/23 Tester MMAT Recorded 07/24/23			
Actual Density			
	1.01284	1.00763 - 1.01804	1.01294
Sample ID Tested 07/24/23 Tester MMAT Recorded 07/24/23			
APPEARANCE AND COLOR			
	CLEAR WATER WHITE APPEARANCE		PASS
Sample ID Tested 07/24/23 Tester MMAT Recorded 07/24/23			
INSTRUMENTS USED DURING PREPARATION			
	INSTRUMENT		M100-VF4-N21
Sample ID Tested 07/24/23 Tester MMAT Recorded 07/24/23			
SHELF LIFE OF PRODUCT			
	5 WEEKS TIME		5 WEEKS
Sample ID Tested 07/24/23 Tester MMAT Recorded 07/24/23			
EXPIRATION DATE			
	MM/DD/YYYY MM/DD/YYYY		08/28/23
Sample ID Tested 07/24/23 Tester MMAT Recorded 07/24/23			
Lot # 3072425 Made 07/24/23			



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Website: www.aquasolutions.org

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Date: 07/24/23 at 5:23 PM

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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