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Date: 11/27/24 at 2:09 PM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product: 4650			
IODINE 0.025 NORMAL AQUEOUS SOLUTION			
Test	Target/UOM	Range	Result
Actual Normality	0.0250	0.0245 - 0.0255	0.0250
	EQ/L		
Sample ID			
Tested 11/27/24			
Tester LWIL			
Recorded 11/27/24	4.04500		4.04504
Actual Density	1.01539	1.01492 - 1.01586	1.01534
	G/ML		
Sample ID			
Tested 11/27/24			
Tester LWIL			
Recorded 11/27/24			
PREPARED TO FORMULATION ON			YES
FILE	YES		
Sample ID			
Tested 11/27/24			
Tester LWIL			
Recorded 11/27/24			
APPEARANCE AND COLOR	DARK BROWN LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 11/27/24			
Tester LWIL			
Recorded 11/27/24			
INSTRUMENTS USED DURING	INSTRUMENT		M103,T-205,BID-02699,PID-94
PREPARATION			
Sample ID			
Tested 11/27/24			
Tester LWIL			
Recorded 11/27/24			
QCSP12:STANDARDIZATION OF	YES		YES
IODINE SOLUTIO	QCSP12		
Sample ID			
Tested 11/27/24			
Tester LWIL			
Recorded 11/27/24			
EXPIRATION DATE	MM/DD/YY		11/30/25
	MM/DD/YYYY		
Sample ID			
Tested 11/27/24			
Tester LWIL			
Recorded 11/27/24			
Lot # 4111285			
Made 11/27/24			
IVIAUC ++/2//21			



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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