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Date: 03/07/24 at 10:02 AM

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

Customer PO #:

	ed Product: DOW010F POTASSIUM IODIDE 16.5% W/V SOLUTION			
Test		Target/UOM	Range	Result
	D TO FORMULATION O			YES
FILE		YES		
	Sample ID			
	Tested 03/07/24			
	Tester MMAT			
	Recorded 03/07/24			
APPEARA	NCE AND COLOR	CLEAR TO PALE YELLOW		PASS
		APPEARANCE		
	Sample ID			
	Tested 03/07/24			
	Tester MMAT			
	Recorded 03/07/24			
NSTRUM	ENTS USED DURING	INSTRUMENT		M100,VF1-Z10
PREPARA	ATION			
	Sample ID			
	Tested 03/07/24			
	Tester MMAT			
	Recorded 03/07/24			
EXPIRATION DATE		MM/DD/YY		09/30/25
		MM/DD/YYYY		
	Sample ID			
	Tested 03/07/24			
	Tester MMAT			
	Recorded 03/07/24			
SHELF LIFE OF PRODUCT		SHELF LIFE		18 MONTHS
		TIME		
	Sample ID			
	Tested 03/07/24			
	Tester MMAT			
	Recorded 03/07/24			

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.

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