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Date: 07/22/24 at 6:23 AM

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

Customer PO #:

Package	ed Product: M	OT101F		
POTASSIUM HYDROXIDE IN IPA PH ADJUSTED TO 11.3				
Test		Target/UOM	Range	Result
PREPARE	D TO FORMULATIO			YES
		YES		
	Sample ID			
	Tested 07/22	2/24		
	Tester JRIO			
	Recorded 07/22			
APPEARANCE AND COLOR		CLEAR-SLIGHT HAZE/IPA		PASS
		ODOR		
		APPEARANCE		
	Sample ID			
	Tested 07/22	2/24		
	Tester JRIO			
	Recorded 07/22	2/24		
INSTRUMENTS USED DURING		INSTRUMENT		EF4-FE,M106
PREPARA	ATION			
	Sample ID			
	Tested 07/22	2/24		
	Tester JRIO			
	Recorded 07/22	2/24		
EXPIRATION DATE		MM/DD/YY		07/30/25
		MM/DD/YYYY		
	Sample ID			
	Tested 07/22	2/24		
	Tester JRIO			
	Recorded 07/22	2/24		
PH TO 3 E	DECIMAL PLACES P	LACES 11.350	11.300 - 11.400	11.371
		PH		
	Sample ID			
	Tested 07/22	2/24		
	Tester JRIO			
	Recorded 07/22	2/24		
Lot # 4071804				
Made 07/22/24				
1416				

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.

1.