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Date: 02/04/25 at 11:07 AM

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

Customer PO #:

Packaged Product	: MOT101F	•		
-		UM HYDROXIDE IN IPA PH	ADJUSTED TO 11.3	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	JLATION	YES		YES
		YES		
Sample ID				
Tested	02/04/25			
Tester	BFRA			
Recorded	02/04/25			
PH TO 3 DECIMAL PLACES PLACES		11.350	11.300 - 11.400	11.374
		PH		
Sample ID				
Tested	02/04/25			
Tester	BFRA			
Recorded	02/04/25			
APPEARANCE AND COLOR		CLEAR-SLIGHT HAZE/IPA		PASS
		ODOR		
		APPEARANCE		
Sample ID		-		
Tested	02/04/25			
Tester	BFRA			
Recorded	02/04/25			
INSTRUMENTS USED I		INSTRUMENT		VF4-N9,EF4-YN,M106,P44,P62
PREPARATION				,M116
Sample ID				,
Tested	02/04/25			
Tester	BFRA			
Recorded	02/04/25			
EXPIRATION DATE	02/04/23	MM/DD/YY		02/28/26
EXPINATION DATE		MM/DD/YYYY		02/20/20
Sample ID				
Tested	02/04/25			
Tested	02/04/25 BFRA			
l ester Recorded	02/04/25			
Lot # 5013				
Made 02/04	4/25			

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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