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Date: 10/17/23 at 4:31 PM

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

Customer PO #:

Packaged Product	M-094F			
-		HYDROXIDE 0.5 NORMAL		
Test		Target/UOM	Range	Result
PREPARED TO FORM	JLATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	10/17/23			
Tester	AFRE			
Recorded	10/17/23			
Actual Normality		0.5000	0.4995 - 0.5005	0.5002
		EQ/L		
Sample ID				
Tested	10/17/23			
Tester	AFRE			
Recorded	10/17/23			
QCSP7: STANDARDIZA	ATION OF	YES		YES
AQUEOUS BASES		METHOD		
Sample ID				
Tested	10/17/23			
Tester	AFRE			
Recorded	10/17/23			
APPEARANCE AND COLOR		CLEAR LIQUID		PASS
		APPEARANCE		
Sample ID				
Tested	10/17/23			
Tester	AFRE			
Recorded	10/17/23			
INSTRUMENTS USED DURING		INSTRUMENT		M112,VF2-B18
PREPARATION				
Sample ID				
Tested	10/17/23			
Tester	AFRE			
Recorded	10/17/23			
Lot # 3100	968			
Made 10/1				
IVIAUE 10/1	, , 20			

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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