04/12/24

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

Customer PO #:

<u> </u>		SPE88	0 E				
Packaged	Product:						
		NITAL	ETCH	SOLUTION 5%	V/V NITRIC	ACID IN METHANOL	
Test				Target/UOM		Range	Result
PREPARED	TO FORMU	LATION ON		YES		-	YES
FILE				YES			
	Sample ID						
	Tested	04/12/24					
	Tester	AROS					
	Recorded	04/12/24					
APPEARANCE AND COLOR				CLEAR LIQUID			PASS
				APPEARANCE			
	Sample ID						
	Tested	04/12/24					
	Tester	AROS					
	Recorded	04/12/24					
INSTRUMENTS USED DURING				INSTRUMENT			GC,VF12-2
PREPARATI	ON						
	Sample ID						
	Tested	04/12/24					
	Tester	AROS					
	Recorded	04/12/24					
EXPIRATION DATE			MM/DD/YYYY			04/30/2025	
				MM/DD/YYYY			
	Sample ID						
	Tested	04/12/24					
	Tester	AROS					
	Recorded	04/12/24					
Lot	# 40412	18					

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** 

hichard Stol