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Date: 04/29/24 at 11:36 AM

## Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

## Certificate of Analysis / QC Results Customer PO #:

Packaged Product: 6474				
Tool	NITRIC	ACID 50% (1:1)V/V SOLUT		Deput
Test	TO FORMUL ATION ON	Target/UOM  YES	Range	Result YES
	TO FORMULATION ON			YES
FILE		YES		
	Sample ID			
	Tested 04/29/24			
	Tester JRIO			
	Recorded 04/29/24			
V/V% NITR	IC ACID	50.0	49.8 - 50.2	50.0
		V/V%		
	Sample ID			
	Tested 04/29/24			
	Tester JRIO			
	Recorded 04/29/24			
APPEARANCE AND COLOR		CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
	Sample ID			
	Tested 04/29/24			
	Tester JRIO			
	Recorded 04/29/24			
INSTRUMENTS USED DURING		INSTRUMENT		VF6-22,VF3-J9,T-14
PREPARA1				
I IIEI AIIA	Sample ID			
	Tested 04/29/24			
	Tester JRIO			
	Recorded 04/29/24			
Actual Den		1.24280	1.23829 - 1.24731	1.24448
Actual Dell	Sity	GM/ML	1.23023 - 1.24731	1.24440
	0I- ID	GIM/IML		
	Sample ID			
	Tested 04/29/24			
	Tester JRIO			
	Recorded 04/29/24	OVEARO		0.724.00
SHELF LIFE OF PRODUCT		2 YEARS		2 YEARS
		TIME		
	Sample ID			
	Tested 04/29/24			
	Tester JRIO			
	Recorded 04/29/24			
EXPIRATIO	ON DATE	MM/DD/YY		04/30/26
		MM/DD/YYYY		
	Sample ID			
	Tested 04/29/24			
	Tester JRIO			
	Recorded 04/29/24			
Lot	t# 4042945			
	de 04/29/24			
iviac	JC 0 1/2 2/2 4			



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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**