

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

## Customer PO # :

Packaged Product:	6474			
		ACID 50% (1:1)V/V SOLUT	TION	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	LATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	11/15/23			
Tester	AROS			
Recorded	11/15/23			
V/V% NITRIC ACID		50.0	49.8 - 50.2	50.0
		V/V%		
Sample ID				
Tested	11/15/23			
Tester	AROS			
Recorded	11/15/23			
APPEARANCE AND CO	LOR	CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	11/15/23			
Tester	AROS			
Recorded	11/15/23			
INSTRUMENTS USED D		INSTRUMENT		VF12-2,GC
PREPARATION				,
Sample ID				
Tested	11/15/23			
Tester	AROS			
Recorded	11/15/23			
EXPIRATION DATE	11/10/20	MM/DD/YY		11/30/25
		MM/DD/YYYY		11/00/20
Sample ID				
Tested	11/15/23			
Tester	AROS			
Recorded	11/15/23			
Actual Density	11/15/25	1.24280	1.23829 - 1.24731	1.24613
Actual Density		GM/ML	1.23029 - 1.24731	1.24013
Comple ID				
Sample ID	11/15/00			
Tested	11/15/23			
Tester	AROS			
	11/15/23			
SHELF LIFE OF PRODU		2 YEARS		2 YEARS
0 1 10		TIME		
Sample ID				
Tested	11/15/23			
Tester	AROS			
Recorded	11/15/23			
Lot # 31114				
<b>Made</b> 11/15	/23			



Page: 2 Date: 11/15/23 at 11:24 AM

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

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 chard Stop

**Quality Manager**