



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

Packaged Product: 270-00F			
NITRIC ACID 3.0 NORMAL			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION	YES		YES
	YES		
Sample ID			
Tested	12/19/24		
Tester	JRIO		
Recorded	12/19/24		
APPEARANCE AND COLOR	CLEAR TO PALE YELLOW APPEARANCE		PASS
Sample ID			
Tested	12/19/24		
Tester	JRIO		
Recorded	12/19/24		
Actual Normality	3.0000 EQ/L	2.9900 - 3.0100	2.9965
Sample ID			
Tested	12/19/24		
Tester	JRIO		
Recorded	12/19/24		
N.I.S.T. Traceable to SRM 723 THAM	YES		YES
	YES		
Sample ID			
Tested	12/19/24		
Tester	JRIO		
Recorded	12/19/24		
QCSP5: STANDARDIZATION OF AQUEOUS ACIDS	YES METHOD		YES
Sample ID			
Tested	12/19/24		
Tester	JRIO		
Recorded	12/19/24		
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		GC,VF5-L14,BURET:079,M91
Sample ID			
Tested	12/19/24		
Tester	JRIO		
Recorded	12/19/24		
SHELF LIFE OF PRODUCT	2 YEARS TIME		2 YEARS
Sample ID			
Tested	12/19/24		
Tester	JRIO		
Recorded	12/19/24		
Actual Density	1.09779 G/ML	1.09718 - 1.09840	1.09781
Sample ID			
Tested	12/19/24		
Tester	JRIO		
Recorded	12/19/24		



Aqua Solutions, Inc.
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Date: 12/19/24 at 4:27 PM

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

EXPIRATION DATE	MM/DD/YYYY	12/30/26
Sample ID		
Tested	12/19/24	
Tester	JRIO	
Recorded	12/19/24	
Lot #	41209107	
Made	12/19/24	

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