

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 03/04/24			
Tester AFRE			
Recorded 03/04/24			
APPEARANCE AND COLOR	CLEAR TO PALE YELLOW		PASS
	APPEARANCE		
Sample ID			
Tested 03/04/24			
Tester AFRE			
Recorded 03/04/24			
Actual Normality	3.0000	2.9900 - 3.0100	3.0033
	EQ/L		
Sample ID			
Tested 03/04/24			
Tester AFRE			
Recorded 03/04/24			
N.I.S.T. Traceable to SRM 723 THAM	YES		YES
	YES		
Sample ID			
Tested 03/04/24			
Tester AFRE			
Recorded 03/04/24			
QCSP5: STANDARDIZATION OF AQUEOUS ACIDS	YES		YES
	METHOD		
Sample ID			
Tested 03/04/24			
Tester AFRE			
Recorded 03/04/24			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		GC,VF2-B19
Sample ID			
Tested 03/04/24			
Tester AFRE			
Recorded 03/04/24			
Actual Density	1.09779	1.09729 - 1.09829	1.09764
	GM/ML		
Sample ID			
Tested 03/04/24			
Tester AFRE			
Recorded 03/04/24			
EXPIRATION DATE	MM/DD/YYYY		03/30/2027
Sample ID			
Tested 03/04/24			
Tester AFRE			
Recorded 03/07/24			



Aqua Solutions, Inc.
Ph: 281-479-2569
Fax: 281-479-2790
P.O. Box 70
Deer Park, TX 77536
Website: www.aquasolutions.org

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Date: 03/07/24 at 10:18 AM

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SHELF LIFE OF PRODUCT

2 YEARS
TIME

3 YEARS

Sample ID

Tested 03/04/24

Tester AFRE

Recorded 03/07/24

Lot # 4022903

Made 03/04/24

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