



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

<b>Packaged Product:</b> 270-00F			
NITRIC ACID 3.0 NORMAL			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION</b>	YES		YES
	YES		
Sample ID			
Tested	08/08/23		
Tester	CCOA		
Recorded	08/08/23		
<b>APPEARANCE AND COLOR</b>	CLEAR TO PALE YELLOW APPEARANCE		PASS
Sample ID			
Tested	08/08/23		
Tester	CCOA		
Recorded	08/08/23		
<b>Actual Normality</b>	3.0000 EQ/L	2.9900 - 3.0100	2.9981
Sample ID			
Tested	08/08/23		
Tester	CCOA		
Recorded	08/08/23		
<b>N.I.S.T. Traceable to SRM 723 THAM</b>	YES		YES
	YES		
Sample ID			
Tested	08/08/23		
Tester	CCOA		
Recorded	08/08/23		
<b>QCSP5: STANDARDIZATION OF AQUEOUS ACIDS</b>	YES METHOD		YES
Sample ID			
Tested	08/08/23		
Tester	CCOA		
Recorded	08/08/23		
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		GC,VF2-B10
Sample ID			
Tested	08/08/23		
Tester	CCOA		
Recorded	08/08/23		
<b>SHELF LIFE OF PRODUCT</b>	2 YEARS TIME		2 YEARS
Sample ID			
Tested	08/08/23		
Tester	CCOA		
Recorded	08/08/23		
<b>Actual Density</b>	1.09779 GM/ML	1.09729 - 1.09829	1.09778
Sample ID			
Tested	08/08/23		
Tester	CCOA		
Recorded	08/08/23		



Aqua Solutions, Inc.  
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Date: 08/08/23 at 3:09 PM

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**Certificate of Analysis / QC Results**

Customer PO # :

<b>EXPIRATION DATE</b>	MM/DD/YYYY	08/30/25
Sample ID		
Tested	08/08/23	
Tester	CCOA	
Recorded	08/08/23	
<b>Lot #</b>	3080443	
<b>Made</b>	08/08/23	

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**