



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

Packaged Product: AM028F			
NITRIC ACID 1.0 NORMAL			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID			
Tested 09/12/24			
Tester DTRA			
Recorded 09/12/24			
SAMPLE COLLECTION & HANDLING PER LAB040	YES		YES
Sample ID			
Tested 09/12/24			
Tester DTRA			
Recorded 09/12/24			
DATE OF SAMPLING FOR TEST PURPOSES	MM/DD/YYYY		09/12/2024
Sample ID			
Tested 09/12/24			
Tester DTRA			
Recorded 09/12/24			
AMBIENT TEMPERATURE DURING SAMPLING DEGC	25.0 DEG C	10.0 - 35.0	16.0
Sample ID			
Tested 09/12/24			
Tester DTRA			
Recorded 09/12/24			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		09/12/2024
Sample ID			
Tested 09/12/24			
Tester DTRA			
Recorded 09/12/24			
AMBIENT TEST TEMPERATURE DEGC	20.0 DEG C	15.0 - 30.0	16.5
Sample ID			
Tested 09/12/24			
Tester DTRA			
Recorded 09/12/24			
Actual Normality	1.0000 EQ/L	0.9995 - 1.0005	0.9998
Sample ID			
Tested 09/12/24			
Tester DTRA			
Recorded 09/12/24			
QCSP5: STANDARDIZATION OF AQUEOUS ACIDS	YES METHOD		YES
Sample ID			
Tested 09/12/24			
Tester DTRA			
Recorded 09/12/24			



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N.I.S.T. Traceable to SRM 723 THAM

YES YES
 YES

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APPEARANCE AND COLOR

CLEAR WATER WHITE PASS
 LIQUID
 APPEARANCE

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INSTRUMENTS USED DURING PREPARATION

INSTRUMENT M87,T-192,BID-00510,PID-M81

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EXPIRATION DATE

MM/DD/YYYY 09/30/2025
 MM/DD/YYYY

Sample ID
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Lot # 4082941

Made 09/12/24

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