



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

Packaged Product: 230-04F			
SULFURIC ACID 0.02 NORMAL (N/50) AQUEOUS			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID			
Tested 02/28/24			
Tester JENC			
Recorded 02/28/24			
SAMPLE COLLECTION & HANDLING PER LAB040	YES		YES
Sample ID			
Tested 02/28/24			
Tester JENC			
Recorded 02/28/24			
DATE OF SAMPLING FOR TEST PURPOSES	MM/DD/YYYY		02/28/2024
Sample ID			
Tested 02/28/24			
Tester JENC			
Recorded 02/28/24			
AMBIENT TEMPERATURE DURING SAMPLING DEGC	20.0	15.0 - 32.0	21.7
Sample ID			
Tested 02/28/24			
Tester JENC			
Recorded 02/28/24			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		02/28/2024
Sample ID			
Tested 02/28/24			
Tester JENC			
Recorded 02/28/24			
Actual Normality	0.0200	0.0195 - 0.0205	0.0202
	EQ/L		
Sample ID			
Tested 02/28/24			
Tester JENC			
Recorded 02/28/24			
QCSP5: STANDARDIZATION OF AQUEOUS ACIDS	YES		YES
	METHOD		
Sample ID			
Tested 02/28/24			
Tester JENC			
Recorded 02/28/24			
Actual Density	0.99904	0.99847 - 0.99961	0.99900
	GM/ML		
Sample ID			
Tested 02/28/24			
Tester JENC			
Recorded 02/28/24			



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

YES

YES

YES

Sample ID

Tested 02/28/24

Tester JENC

Recorded 02/28/24

APPEARANCE AND COLOR

CLEAR LIQUID

PASS

APPEARANCE

Sample ID

Tested 02/28/24

Tester JENC

Recorded 02/28/24

INSTRUMENTS USED DURING PREPARATION

INSTRUMENT

GC,T243

Sample ID

Tested 02/28/24

Tester JENC

Recorded 02/28/24

SHELF LIFE

2 YEARS

2 YEARS

TIME

Sample ID

Tested 02/28/24

Tester JENC

Recorded 02/28/24

EXPIRATION DATE

MM/DD/YYYY

03/30/2026

MM/DD/YYYY

Sample ID

Tested 02/28/24

Tester JENC

Recorded 02/28/24

Lot # 4022703

Made 02/28/24

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