



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

Packaged Product: 9070 SULFURIC ACID 0.5 NORMAL			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON			
YES			
FILE			
YES			
Sample ID			
Tested 03/07/25			
Tester JRIO			
Recorded 03/07/25			
Actual Normality			
0.5000			
EQ/L			
0.4995 - 0.5005			
0.4999			
Sample ID			
Tested 03/07/25			
Tester JRIO			
Recorded 03/07/25			
Measurement Uncertainty			
0.0040			
EQ/L			
0.0040			
Sample ID			
Tested 03/07/25			
Tester JRIO			
Recorded 03/07/25			
QCSP5: STANDARDIZATION OF			
AQUEOUS ACIDS			
YES			
METHOD			
YES			
Sample ID			
Tested 03/07/25			
Tester JRIO			
Recorded 03/07/25			
N.I.S.T. Traceable to SRM 723 THAM			
YES			
YES			
Sample ID			
Tested 03/07/25			
Tester JRIO			
Recorded 03/07/25			
Actual Density			
1.01443			
G/ML			
1.01428 - 1.01457			
1.01440			
Sample ID			
Tested 03/07/25			
Tester JRIO			
Recorded 03/07/25			
SAMPLE COLLECTION & HANDLING			
YES			
PER LAB040			
YES			
Sample ID			
Tested 03/07/25			
Tester JRIO			
Recorded 03/07/25			
DATE OF SAMPLING FOR TEST			
MM/DD/YYYY			
PURPOSES			
MM/DD/YYYY			
03/07/2025			
Sample ID			
Tested 03/07/25			
Tester JRIO			
Recorded 03/07/25			

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

AMBIENT TEMPERATURE DURING SAMPLING DEGC	25.0 DEG C	10.0 - 35.0	20.0
Sample ID			
Tested 03/07/25			
Tester JRIO			
Recorded 03/07/25			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY MM/DD/YYYY		03/07/2025
Sample ID			
Tested 03/07/25			
Tester JRIO			
Recorded 03/07/25			
AMBIENT TEST TEMPERATURE DEGC	20.0 DEG C	15.0 - 30.0	20.0
Sample ID			
Tested 03/07/25			
Tester JRIO			
Recorded 03/07/25			
Additions, Deviations or Exclusions	NONE CHARACTER		NONE
Sample ID			
Tested 03/07/25			
Tester JRIO			
Recorded 03/07/25			
APPEARANCE AND COLOR	CLEAR WATER WHITE LIQUID APPEARANCE		PASS
Sample ID			
Tested 03/07/25			
Tester JRIO			
Recorded 03/07/25			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		VF4-N31,GC,T71
Sample ID			
Tested 03/07/25			
Tester JRIO			
Recorded 03/07/25			
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY		03/30/27
Sample ID			
Tested 03/07/25			
Tester JRIO			
Recorded 03/07/25			
SHELF LIFE OF PRODUCT	2 YEARS TIME		2 YEARS
Sample ID			
Tested 03/07/25			
Tester JRIO			
Recorded 03/07/25			

Lot # 5030422

Made 03/07/25



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

Page: 3

Date: 03/07/25 at 3:14 PM

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

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