



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

Packaged Product: 9050			
SULFURIC ACID 0.2 NORMAL			
Test	Target/UOM	Range	Result
Actual Normality	0.2000	0.1995 - 0.2005	0.1997
	EQ/L		
Sample ID			
Tested	05/30/24		
Tester	AFRE		
Recorded	05/30/24		
SAMPLE COLLECTION & HANDLING	YES		YES
PER LAB040	YES		
Sample ID			
Tested	05/30/24		
Tester	AFRE		
Recorded	05/30/24		
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		05/30/2024
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested	05/30/24		
Tester	AFRE		
Recorded	05/30/24		
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	20.0
SAMPLING DEGC	DEG C		
Sample ID			
Tested	05/30/24		
Tester	AFRE		
Recorded	05/30/24		
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		05/30/2024
	MM/DD/YYYY		
Sample ID			
Tested	05/30/24		
Tester	AFRE		
Recorded	05/30/24		
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	20.0
DEG C	DEG C		
Sample ID			
Tested	05/30/24		
Tester	AFRE		
Recorded	05/30/24		
QCSP5: STANDARDIZATION OF	YES		YES
AQUEOUS ACIDS	METHOD		
Sample ID			
Tested	05/30/24		
Tester	AFRE		
Recorded	05/30/24		
N.I.S.T. Traceable to SRM 723	Yes		YES
	YES		
Sample ID			
Tested	05/30/24		
Tester	AFRE		
Recorded	05/30/24		



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Actual Density	1.00492	1.00481 - 1.00504	1.00490
	GM/ML		
Sample ID			
Tested	05/30/24		
Tester	AFRE		
Recorded	05/30/24		
PREPARED TO FORMULATION ON FILE	YES		YES
	YES		
Sample ID			
Tested	05/30/24		
Tester	AFRE		
Recorded	05/30/24		
APPEARANCE AND COLOR	CLEAR WATER WHITE		PASS
	LIQUID		
	APPEARANCE		
Sample ID			
Tested	05/30/24		
Tester	AFRE		
Recorded	05/30/24		
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		GC,VF6-28,BID-00488,PID-M9
			1
Sample ID			
Tested	05/30/24		
Tester	AFRE		
Recorded	05/30/24		
EXPIRATION DATE	MM/DD/YY		05/30/26
	MM/DD/YYYY		
Sample ID			
Tested	05/30/24		
Tester	AFRE		
Recorded	05/30/24		
SHELF LIFE OF PRODUCT	SHELF LIFE		2 YEARS
	TIME		
Sample ID			
Tested	05/30/24		
Tester	AFRE		
Recorded	05/30/24		
Lot #	4052950		
Made	05/30/24		

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.



Aqua Solutions, Inc.
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Deer Park, TX 77536
Website: www.aquasolutions.org

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Date: 05/30/24 at 10:26 AM

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Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

Quality Manager