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

Customer PO #:

Packaged Product: 9018-500ML

SULFURIC ACID 0.01 NORMAL (500ML)

Lot # 4052404

Chemical Product: 9018

SULFURIC ACID 0.01 NORMAL

Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 05/10/24			
Tester SHAR			
Recorded 05/10/24			
SAMPLE COLLECTION & HANDLING	YES		YES
PER LAB040	YES		
Sample ID			
Tested 05/10/24			
Tester SHAR			
Recorded 05/10/24			
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		05/10/2024
PURPOSES	MM/DD/YYYY		
Sample ID			
Tested 05/10/24			
Tester SHAR			
Recorded 05/10/24			
AMBIENT TEMPERATURE DURING	25.0	10.0 - 35.0	21.0
SAMPLING DEGC	DEG C		
Sample ID			
Tested 05/10/24			
Tester SHAR			
Recorded 05/10/24			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		05/10/2024
	MM/DD/YYYY		
Sample ID			
Tested 05/10/24			
Tester SHAR			
Recorded 05/10/24			
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	21.0
DEG C	DEG C		
Sample ID			
Tested 05/10/24			
Tester SHAR			
Recorded 05/10/24			
Actual Normality	0.0100	0.0095 - 0.0105	0.0101
-	EQ/L		
Sample ID			
Tested 05/10/24			
Tester SHAR			
Recorded 05/10/24			
1.000.000			



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Customer PO #:

	Custo	mer FO#.	
QCSP5: STANDARDIZATION OF	YES		YES
AQUEOUS ACIDS	METHOD		
Sample ID			
Tested 05/10/24			
Tester SHAR			
Recorded 05/10/24			
N.I.S.T. Traceable to SRM 723	YES		YES
	YES		5
Sample ID	.20		
Tested 05/10/24			
Tester SHAR			
Recorded 05/10/24			
APPEARANCE AND COLOR	CLEAR WATER WHITE		PASS
APPEARANCE AND COLOR	LIQUID		FA33
0 1 15	APPEARANCE		
Sample ID			
Tested 05/10/24			
Tester SHAR			
Recorded 05/10/24			
INSTRUMENTS USED DURING	INSTRUMENT		GC,M55,T27
PREPARATION			
Sample ID			
Tested 05/10/24			
Tester SHAR			
Recorded 05/10/24			
Actual Density	0.99862	0.99772 - 0.99952	0.99866
	GM/ML		
Sample ID			
Tested 05/10/24			
Tester SHAR			
Recorded 05/10/24			
EXPIRATION DATE	MM/DD/YY		05/30/25
	MM/DD/YYYY		
Sample ID			
Tested 05/10/24			
Tester SHAR			
Recorded 05/10/24			
SHELF LIFE OF PRODUCT	SHELF LIFE		1 YEAR
	TIME		
Sample ID			
Tested 05/10/24			
Tester SHAR			
Recorded 05/10/24			
Made 05/10/24			
Made 03/10/24			



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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