



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

Packaged Product: 9089			
SULFURIC ACID 1.8 NORMAL W/0.004% MANGANESE SULFATE			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID			
Tested 06/21/22			
Tester MDON			
Recorded 06/21/22			
SAMPLE COLLECTION & HANDLING PER LAB040	YES		YES
Sample ID			
Tested 06/21/22			
Tester MDON			
Recorded 06/21/22			
DATE OF SAMPLING FOR TEST PURPOSES	MM/DD/YYYY		06/21/22
Sample ID			
Tested 06/21/22			
Tester MDON			
Recorded 06/21/22			
AMBIENT TEMPERATURE DURING SAMPLING DEGC	25.0	10.0 - 35.0	24.9
Sample ID			
Tested 06/21/22			
Tester MDON			
Recorded 06/21/22			
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		06/21/22
Sample ID			
Tested 06/21/22			
Tester MDON			
Recorded 06/21/22			
AMBIENT TEST TEMPERATURE DEGC	20.0	15.0 - 30.0	24.9
Sample ID			
Tested 06/21/22			
Tester MDON			
Recorded 06/21/22			
NORMALITY TO 4 DEC PLACES	1.8000	1.7991 - 1.8009	1.8008
Sample ID	EQUIV/LITER		
Tested 06/21/22			
Tester MDON			
Recorded 06/21/22			
SUITABLE FOR TOC USE	PASS		PASS
Sample ID	PASS		
Tested 06/21/22			
Tester MDON			
Recorded 06/21/22			



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APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE	PASS
Sample ID		
Tested	06/21/22	
Tester	MDON	
Recorded	06/21/22	
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT	T164,M103,T-VI
Sample ID		
Tested	06/21/22	
Tester	MDON	
Recorded	06/21/22	
Actual Density	1.05455 GM/ML	1.05413 - 1.05497 1.05435
Sample ID		
Tested	06/21/22	
Tester	MDON	
Recorded	06/21/22	
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY	06/30/23
Sample ID		
Tested	06/21/22	
Tester	MDON	
Recorded	06/21/22	
Lot #	2061460	
Made	06/21/22	

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