

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

Packaged Product: 9000			
SULFURIC ACID 50% V/V SOLUTION ASTM D874-13a			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 07/18/23			
Tester BPHI			
Recorded 07/18/23			
APPEARANCE AND COLOR	CLEAR WATER WHITE		PASS
	LIQUID		
	APPEARANCE		
Sample ID			
Tested 07/18/23			
Tester BPHI			
Recorded 07/18/23			
VOLUME TO VOLUME % 2 DEC	50.00	48.00 - 52.00	50.00
PLACES	% V/V		
Sample ID			
Tested 07/18/23			
Tester BPHI			
Recorded 07/18/23			
SPECIFIC GRAVITY @ 15.5°C	1.49397	1.17912 - 1.50882	1.50019
	SPEC GRAVITY		
Sample ID			
Tested 07/18/23			
Tester BPHI			
Recorded 07/18/23			
INSTRUMENTS USED DURING	INSTRUMENT		T243,M55
PREPARATION			
Sample ID			
Tested 07/18/23			
Tester BPHI			
Recorded 07/18/23			
SHELF LIFE OF PRODUCT	2 YEAR		2 YEARS
	TIME		
Sample ID			
Tested 07/18/23			
Tester BPHI			
Recorded 07/18/23			
Actual Density	1.49260	1.47822 - 1.50698	1.49872
	GM/ML		
Sample ID			
Tested 07/18/23			
Tester BPHI			
Recorded 07/18/23			
EXPIRATION DATE	MM/DD/YY		07/30/25
	MM/DD/YYYY		
Sample ID			
Tested 07/18/23			
Tester BPHI			
Recorded 07/18/23			



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

Page: 2

Date: 07/18/23 at 3:55 PM

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

Lot #	3071407
Made	07/18/23

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