

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

<b>Packaged Product:</b> 9111			
SULFURIC ACID 12.0 NORMAL (6 MOLAR)			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON</b>	YES		YES
<b>FILE</b>	YES		
Sample ID			
Tested 06/02/23			
Tester MHUS			
Recorded 06/02/23			
<b>APPEARANCE AND COLOR</b>	CLEAR WATER WHITE		PASS
	LIQUID		
	APPEARANCE		
Sample ID			
Tested 06/02/23			
Tester MHUS			
Recorded 06/02/23			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		T-42,GC,M55,BID3902,PIDP11
			1
Sample ID			
Tested 06/02/23			
Tester MHUS			
Recorded 06/02/23			
<b>NORMALITY</b>	12.000	11.950 - 12.050	11.994
	EQUIV/LITER		
Sample ID			
Tested 06/02/23			
Tester MHUS			
Recorded 06/02/23			
<b>N.I.S.T. Traceable to SRM 84</b>	YES		YES
	YES		
Sample ID			
Tested 06/02/23			
Tester MHUS			
Recorded 06/02/23			
<b>EXPIRATION DATE</b>	MM/DD/YY		06/30/25
	MM/DD/YYYY		
Sample ID			
Tested 06/02/23			
Tester MHUS			
Recorded 06/02/23			
<b>SHELF LIFE OF PRODUCT</b>	2 YEARS		2 YEARS
	TIME		
Sample ID			
Tested 06/02/23			
Tester MHUS			
Recorded 06/02/23			
<b>Actual Density</b>	1.33880	1.33612 - 1.34147	1.33676
	GM/ML		
Sample ID			
Tested 06/02/23			
Tester MHUS			
Recorded 06/02/23			



Aqua Solutions, Inc.  
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**Customer PO # :**

<b>Lot #</b>	3060172
<b>Made</b>	06/02/23

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**