



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

<b>Packaged Product:</b> A1494			
ACETONE REAGENT ACS			
<b>Test</b>	<b>Target/UOM</b>	<b>Range</b>	<b>Result</b>
<b>ASSAY OF MATERIAL</b>	>= 99.5%		99.8775%
	%		
Sample ID			
Tested	01/11/23		
Tester	TBUR		
Recorded	01/11/23		
<b>SOLUBILITY</b>	PASSES TEST		PASSES TEST
	PASS		
Sample ID			
Tested	01/11/23		
Tester	TBUR		
Recorded	01/11/23		
<b>TITRABLE ACID</b>	MAX 0.0003 MEQ/G		0.0003 MEQ/G
	T ACID		
Sample ID			
Tested	01/11/23		
Tester	TBUR		
Recorded	01/11/23		
<b>TITRABLE BASE</b>	MAX 0.0006 MEQ/G		<0.0006 MEQ/G
	T BASE		
Sample ID			
Tested	01/11/23		
Tester	TBUR		
Recorded	01/11/23		
<b>ALDEHYDE (AS HCHO)</b>	MAX 0.002%		<0.002%
	ALDEHYDE		
Sample ID			
Tested	01/11/23		
Tester	TBUR		
Recorded	01/11/23		
<b>SUBSTANCES REDUCING</b>	PASSES TEST		PASSES TEST
<b>PERMANGANATE</b>	PASS		
Sample ID			
Tested	01/11/23		
Tester	TBUR		
Recorded	01/11/23		
<b>%WATER</b>	MAX 0.5%		0.1%
	%WATER		
Sample ID			
Tested	01/11/23		
Tester	TBUR		
Recorded	01/11/23		
<b>ISOPROPYL ALCOHOL</b>	MAX 0.05%		0
	%		
Sample ID			
Tested	01/11/23		
Tester	TBUR		
Recorded	01/11/23		



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<b>PERCENT METHANOL</b>	MAX 0.05%	0.0175%
	%MEOH	
Sample ID		
Tested	01/11/23	
Tester	TBUR	
Recorded	01/11/23	
<b>COLOR</b>	MAX 10	5 APHA
	PT-CO	
Sample ID		
Tested	01/11/23	
Tester	TBUR	
Recorded	01/11/23	
<b>CONFORMS TO ASTM D329</b>	CONFORMS TO ASTM D329	CONFORMS TO ASTM D329
	CONFORMS	
Sample ID		
Tested	01/11/23	
Tester	TBUR	
Recorded	01/11/23	
<b>RESIDUE AFTER EVAPORATION</b>	MAX 0.001%	<0.001%
Sample ID		
Tested	01/11/23	
Tester	TBUR	
Recorded	01/11/23	
<b>EXPIRATION DATE</b>	MM/DD/YY	04/2027
	MM/DD/YYYY	
Sample ID		
Tested	01/11/23	
Tester	TBUR	
Recorded	01/11/23	
<b>SHELF LIFE OF PRODUCT</b>	SHELF LIFE	5 YEARS
	TIME	
Sample ID		
Tested	01/11/23	
Tester	TBUR	
Recorded	01/11/23	
<b>MANUFACTURE DATE</b>	MM/DD/YY	04/27/22
	MM/DD/YYYY	
Sample ID		
Tested	01/11/23	
Tester	TBUR	
Recorded	01/11/23	

**Lot #** 300302  
**Made** 01/03/23



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

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**Quality Manager**