



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

<b>Packaged Product:</b> A1494			
ACETONE REAGENT ACS			
Test	Target/UOM	Range	Result
<b>ASSAY OF MATERIAL</b>	>= 99.5%		99.65%
	%		
Sample ID			
Tested	04/18/23		
Tester	TBUR		
Recorded	04/18/23		
<b>SOLUBILITY</b>	PASSES TEST		PASSES TEST
	PASS		
Sample ID			
Tested	04/18/23		
Tester	TBUR		
Recorded	04/18/23		
<b>TITRABLE ACID</b>	MAX 0.0003 MEQ/G		0.00021 MEQ/G
	T ACID		
Sample ID			
Tested	04/18/23		
Tester	TBUR		
Recorded	04/18/23		
<b>TITRABLE BASE</b>	MAX 0.0006 MEQ/G		0.00004 MRQ/G
	T BASE		
Sample ID			
Tested	04/18/23		
Tester	TBUR		
Recorded	04/18/23		
<b>ALDEHYDE (AS HCHO)</b>	MAX 0.002%		0.0017%
	ALDEHYDE		
Sample ID			
Tested	04/18/23		
Tester	TBUR		
Recorded	04/18/23		
<b>SUBSTANCES REDUCING</b>	PASSES TEST		PASSES TEST
<b>PERMANGANATE</b>	PASS		
Sample ID			
Tested	04/18/23		
Tester	TBUR		
Recorded	04/18/23		
<b>%WATER</b>	MAX 0.5%		0.129%
	%WATER		
Sample ID			
Tested	04/18/23		
Tester	TBUR		
Recorded	04/18/23		
<b>ISOPROPYL ALCOHOL</b>	MAX 0.05%		0.0001%
	%		
Sample ID			
Tested	04/18/23		
Tester	TBUR		
Recorded	04/18/23		



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<p><b>PERCENT METHANOL</b></p> <p>Sample ID        Tested 04/18/23        Tester TBUR        Recorded 04/18/23</p> <p><b>COLOR</b></p> <p>Sample ID        Tested 04/18/23        Tester TBUR        Recorded 04/18/23</p> <p><b>CONFORMS TO ASTM D329</b></p> <p>Sample ID        Tested 04/18/23        Tester TBUR        Recorded 04/18/23</p> <p><b>RESIDUE AFTER EVAPORATION</b></p> <p>Sample ID        Tested 04/18/23        Tester TBUR        Recorded 04/18/23</p> <p><b>SHELF LIFE OF PRODUCT</b></p> <p>Sample ID        Tested 04/18/23        Tester TBUR        Recorded 04/18/23</p> <p><b>MANUFACTURE DATE</b></p> <p>Sample ID        Tested 04/18/23        Tester TBUR        Recorded 04/18/23</p> <p><b>EXPIRATION DATE</b></p> <p>Sample ID        Tested 04/18/23        Tester TBUR        Recorded 04/18/23</p>	<p>MAX 0.05% %MEOH</p> <p>MAX 10 PT-CO</p> <p>CONFORMS TO ASTM D329 CONFORMS</p> <p>MAX 0.001%</p> <p>SHELF LIFE TIME</p> <p>MM/DD/YY MM/DD/YYYY</p> <p>MM/DD/YY MM/DD/YYYY</p>	<p>0.0256%</p> <p>&lt;10 APHA</p> <p>CONFORMS TO ASTM D329</p> <p>0.0001%</p> <p>5 YEARS</p> <p>01/18/23</p> <p>01/31/28</p>
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**Lot #** 310410  
**Made** 04/14/23



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**