



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

Packaged Product: A1494			
ACETONE REAGENT ACS			
Test	Target/UOM	Range	Result
APPEARANCE AND COLOR			
	REPORT		CLEAR, COLORLESS LIQUID
	APPEARANCE		
Sample ID			
Tested	12/17/24		
Tester	TBUR		
Recorded	12/17/24		
ASSAY OF MATERIAL			
	>= 99.5%		99.70%
	%		
Sample ID			
Tested	12/17/24		
Tester	TBUR		
Recorded	12/17/24		
COLOR			
	0	= 0	5
	PT-CO		
Sample ID			
Tested	12/17/24		
Tester	TBUR		
Recorded	12/17/24		
SOLUBILITY			
	PASSES TEST		PASSES TEST
	PASS		
Sample ID			
Tested	12/17/24		
Tester	TBUR		
Recorded	12/17/24		
TITRABLE ACID			
	MAX 0.0003 MEQ/G		0.0003 MEQ/G
	T ACID		
Sample ID			
Tested	12/17/24		
Tester	TBUR		
Recorded	12/17/24		
TITRABLE BASE			
	MAX 0.0006 MEQ/G		0.00004 MEQ/G
	T BASE		
Sample ID			
Tested	12/17/24		
Tester	TBUR		
Recorded	12/17/24		
ALDEHYDE (AS HCHO)			
	MAX 0.002%		0.0012%
	ALDEHYDE		
Sample ID			
Tested	12/17/24		
Tester	TBUR		
Recorded	12/17/24		
SUBSTANCES REDUCING			
	PASSES TEST		PASSES TEST
	PASS		
Sample ID			
Tested	12/17/24		
Tester	TBUR		
Recorded	12/17/24		
PERMANGANATE			
Sample ID			
Tested	12/17/24		
Tester	TBUR		
Recorded	12/17/24		



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%WATER	MAX 0.5%	0.26%
Sample ID	%WATER	
Tested 12/17/24		
Tester TBUR		
Recorded 12/17/24		
ISOPROPYL ALCOHOL	MAX 0.05%	0.00
Sample ID	%	
Tested 12/17/24		
Tester TBUR		
Recorded 12/17/24		
PERCENT METHANOL	MAX 0.05%	0.0312%
Sample ID	%MEOH	
Tested 12/17/24		
Tester TBUR		
Recorded 12/17/24		
CONFORMS TO ASTM D329	CONFORMS TO ASTM D329	CONFORMS TO STANDARD
Sample ID	CONFORMS	
Tested 12/17/24		
Tester TBUR		
Recorded 12/17/24		
RESIDUE AFTER EVAPORATION	MAX 0.001%	0.0001%
Sample ID		
Tested 12/17/24		
Tester TBUR		
Recorded 12/17/24		
EXPIRATION DATE	MM/DD/YYYY	04/30/2029
Sample ID	MM/DD/YYYY	
Tested 12/17/24		
Tester TBUR		
Recorded 12/17/24		
SHELF LIFE OF PRODUCT	SHELF LIFE	5 YEARS
Sample ID	TIME	
Tested 12/17/24		
Tester TBUR		
Recorded 12/17/24		
MANUFACTURE DATE	MM/DD/YYYY	05/01/2024
Sample ID	MM/DD/YYYY	
Tested 12/17/24		
Tester TBUR		
Recorded 12/17/24		

Lot # 434514
Made 12/10/24



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Deer Park, TX 77536
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Date: 12/17/24 at 10:33 AM

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Quality Manager