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Date: 12/18/23 at 10:47 AM

Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

Certificate of Analysis / QC Results

Customer PO #:

		Custom	er PO # :	
Packaged Product:	A1494			
· ·		REAGENT ACS		
Test		Target/UOM	Range	Result
ASSAY OF MATERIAL		>= 99.5%		99.6%
		%		
Sample ID				
Tested	12/18/23			
Tester	TBUR			
Recorded	12/18/23			
SOLUBILITY		PASSES TEST		PASSES TEST
		PASS		
Sample ID				
Tested	12/18/23			
Tester	TBUR			
Recorded	12/18/23			
TITRABLE ACID		MAX 0.0003 MEQ/G		0.0003 MEQ/G
		T ACID		
Sample ID				
Tested	12/18/23			
Tester	TBUR			
Recorded	12/18/23			
TITRABLE BASE		MAX 0.0006 MEQ/G		0.00007 MEQ/G
		T BASE		
Sample ID				
Tested	12/18/23			
Tester	TBUR			
Recorded	12/18/23			
ALDEHYDE (AS HCHO)		MAX 0.002%		0.0006%
		ALDEHYDE		
Sample ID				
Tested	12/18/23			
Tester	TBUR			
Recorded	12/18/23			
SUBSTANCES REDUCII	NG	PASSES TEST		PASSES TEST
PERMANGANATE		PASS		
Sample ID				
Tested	12/18/23			
Tester	TBUR			
Recorded	12/18/23			
%WATER		MAX 0.5%		0.37%
		%WATER		
Sample ID				
Tested	12/18/23			
Tester	TBUR			
Recorded	12/18/23			
ISOPROPYL ALCOHOL		MAX 0.05%		0.0003%
		%		
Sample ID				
Tested	12/18/23			
Tester	TBUR			
Recorded	12/18/23			



Made 12/14/23

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PERCENT METHANOL		MAX 0.05%	0.0224%		
		%MEOH			
Sample ID)				
Tested	12/18/23				
Tester	TBUR				
Recorded	12/18/23				
COLOR		MAX 10	<5 APHA		
		PT-CO			
Sample ID)				
Tested	12/18/23				
Tester	TBUR				
Recorded					
CONFORMS TO ASTM		CONFORMS TO ASTM D329	CONFORMS TO STANDARD		
		CONFORMS	00.11.01.11.01.00.00.01.11.02.11.12		
Sample ID)	GOTH GTHING			
Tested	12/18/23				
Tester	TBUR				
Recorded	12/18/23				
RESIDUE AFTER EVAI		MAX 0.001%	0.0001%		
Sample ID		W/ 0.00170	0.000170		
Tested	, 12/18/23				
Tester	12/16/23 TBUR				
r ester Recorded					
EXPIRATION DATE	12/10/23	MM/DD/YY	11/30/2028		
EXPIRATION DATE		MM/DD/YYYY	11/30/2020		
0 1 10		MIM/DD/YYYY			
Sample ID					
Tested	12/18/23				
Tester	TBUR				
Recorded		OUELELIEE	E VEA DO		
SHELF LIFE OF PROD	UCI	SHELF LIFE	5 YEARS		
		TIME			
Sample ID					
Tested	12/18/23				
Tester	TBUR				
Recorded	12/18/23				
MANUFACTURE DATE		MM/DD/YY	11/22/2023		
		MM/DD/YYYY			
Sample ID)				
Tested	12/18/23				
Tester	TBUR				
Recorded					
Lot # 334842					



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Quality Manager