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Date: 06/17/24 at 8:07 AM

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

Certificate of Analysis / QC Results

Customer PO #:

		Guston	10110#:	
Packaged Product:				
	METHANO	L HPLC GRADE		
Test		Target/UOM	Range	Result
ASSAY OF MATERIAL		99.9%		99.99%
		%		
Sample ID				
Tested	06/17/24			
Tester	TBUR			
Recorded	06/17/24			
APPEARANCE AND COLOR		CLEAR		CLEAR, COLORLESS LIQUID
		APPEARANCE		
Sample ID				
Tested	06/17/24			
Tester	TBUR			
Recorded	06/17/24			
WATER CONTENT		<=0.1%		0.002%
		%		
Sample ID				
Tested	06/17/24			
Tester	TBUR			
Recorded	06/17/24			
SUBSTANCES DARKEN	IED BY	PASSES TEST		PASSES TEST
SULFURIC ACID		PASS		
Sample ID				
Tested	06/17/24			
Tester	TBUR			
Recorded	06/17/24			
SUBSTANCES REDUCIN	NG	PASSES TEST		PASSES TEST
PERMANGANATE		PASS		
Sample ID				
Tested	06/17/24			
Tester	TBUR			
Recorded	06/17/24			
COLOR		< 10		<5 APHA
		PT-CO		
Sample ID				
Tested	06/17/24			
Tester	TBUR			
Recorded	06/17/24			
SOLUBILITY		PASSES TEST		PASSES TEST
		PASS		
Sample ID				
Tested	06/17/24			
Tester	TBUR			
Recorded	06/17/24			
CARBONYL COMPOUNDS		< 0.001%		<0.001%
		CARBON COM		
Sample ID		5 <u></u> 2 2 3		
Tested	06/17/24			
Tester	TBUR			
Recorded	06/17/24			
110001404	30/11/27			

Made 06/10/24

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Customer PO #:

TITRABLE ACID		< 0.0003 MEQ/G	0.0002 MEQ/G
		T ACID	
Sample ID			
Tested	06/17/24		
Tester	TBUR		
	06/17/24		
TITRABLE BASE		< 0.0002 MEQ/G	0.00001 MEQ/G
		T BASE	
Sample ID			
Tested	06/17/24		
Tester	TBUR		
Recorded	06/17/24		
REFRACTIVE INDEX (20	DEG C)	1.3280 - 1.3290	1.3264
		REFRACT	
Sample ID			
Tested	06/17/24		
Tester	TBUR		
Recorded	06/17/24		
EXPIRATION DATE		MM/DD/YY	03/30/2029
		MM/DD/YYYY	
Sample ID			
Tested	06/17/24		
Tester	TBUR		
Recorded	06/17/24		
MANUFACTURE DATE		MM/DD/YY	03/23/2024
		MM/DD/YYYY	
Sample ID			
Tested	06/17/24		
Tester	TBUR		
Recorded	06/17/24		
SHELF LIFE OF PRODUCT		5 YEARS	5 YEARS
		TIME	
Sample ID			
Tested	06/17/24		
Tester	TBUR		
Recorded	06/17/24		
Lot # 41620	6		

Quality Manager