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Date: 04/05/24 at 2:05 PM

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

Certificate of Analysis / QC Results

Customer PO #:

	Custon	ner PO # :	
Packaged Product: M2523			
	NOL HPLC GRADE		
Test	Target/UOM	Range	Result
ASSAY OF MATERIAL	99.9%	- 9-	99.99%
	%		
Sample ID			
Tested 04/05/24			
Tester TBUR			
Recorded 04/05/24			
APPEARANCE AND COLOR	CLEAR		CLEAR COLORLESS LIQUID
	APPEARANCE		
Sample ID			
Tested 04/05/24			
Tester TBUR			
Recorded 04/05/24			
WATER CONTENT	<=0.1%		0.01%
	%		
Sample ID			
Tested 04/05/24			
Tester TBUR			
Recorded 04/05/24			
SUBSTANCES DARKENED BY	PASSES TEST		PASSES TEST
SULFURIC ACID	PASS		
Sample ID			
Tested 04/05/24			
Tester TBUR			
Recorded 04/05/24			
SUBSTANCES REDUCING	PASSES TEST		PASSES TEST
PERMANGANATE	PASS		
Sample ID			
Tested 04/05/24			
Tester TBUR			
Recorded 04/05/24			- 45.44
COLOR	< 10		<5 APHA
	PT-CO		
Sample ID			
Tested 04/05/24			
Tester TBUR			
Recorded 04/05/24	DACOFO TEOT		DACOFO TEOT
SOLUBILITY	PASSES TEST PASS		PASSES TEST
0 1 15	PA55		
Sample ID			
Tested 04/05/24 Tester TBUR			
Recorded 04/05/24			
CARBONYL COMPOUNDS	< 0.001%		<0.001%
ONLINOIS I E COMPOUNDS	< 0.001% CARBON COM		<0.00176
Sample ID	ON IDON OOM		
Sample ID Tested 04/05/24			
Tested 04/05/24 Tester TBUR			
Recorded 04/05/24			
necorded 04/05/24			

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Customer PO #:

TITRABLE ACID	< 0.0003 MEQ/G T ACID	0.0003 MEQ/G	
Tester T Recorded 0	04/05/24 FBUR 04/05/24	0.00003 MEQ/C	
TITRABLE BASE	< 0.0002 MEQ/G T BASE	0.00003 MEQ/G	
)4/05/24 FBUR		
	04/05/24		
REFRACTIVE INDEX (20 D		1.3265	
Sample ID			
Tested 0	04/05/24		
Tester T	TBUR		
	04/05/24		
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY	01/30/2029	
Sample ID			
	04/05/24		
	ΓBUR		
	04/05/24		
MANUFACTURE DATE	MM/DD/YY MM/DD/YYYY	02/01/2024	
Sample ID			
	04/05/24		
	ΓBUR		
	04/05/24	- V54B0	
SHELF LIFE OF PRODUC		5 YEARS	
0 1 10	TIME		
Sample ID Tested 0	04/05/04		
-	04/05/24 FBUR		
)4/05/24		
Lot # 409507			
Made 04/04/	<u>۷</u> 4		

Quality Manager