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Date: 02/20/25 at 8:27 AM

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

Certificate of Analysis / QC Results

Customer PO #:

Customer PO # :				
Packaged Product	. D4648-4L			
3		METHANE HPLC GRADE (DX	0831-1)	
Test		Target/UOM	Range	Result
ASSAY OF MATERIAL		>= 99.9%	Hange	99.94%
		%		
Sample ID				
Tested	02/20/25			
Tester	TBUR			
Recorded	02/20/25			
EVAPORATION RESIDUE		<= 1 PPM		<0.5 PPM
		PPM		
Sample ID				
Tested	02/20/25			
Tester	TBUR			
Recorded	02/20/25			
luorescene (as quinin	e base)	<= 500 PPT		123 PPT
		PPT		
Sample ID				
Tested	02/20/25			
Tester	TBUR			
Recorded	02/20/25			
REE HALOGENS		PASSES		PASSES
		FREEHALOGENS		
Sample ID				
Tested	02/20/25			
Tester	TBUR			
Recorded	02/20/25			
DENTITY		PASSES		PASSES
		PASS		
Sample ID				
Tested	02/20/25			
Tester	TBUR			
Recorded	02/20/25			
REFRACTIVE INDEX		REPORT		1.424
Sample ID				
Tested	02/20/25			
Tester	TBUR			
Recorded	02/20/25			
Titrable Acid		0.10	0.00 - 0.20	0.10
		UEQ/G		
Sample ID				
Tested	02/20/25			
Tester	TBUR			
Recorded	02/20/25			
JV CUTOFF		<= 231 NM		229.6 NM
		NM		
Sample ID				
Tested	02/20/25			
Tester	TBUR			
Recorded	02/20/25			
222.234				

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Customer PO #:

WATER CONTENT <= 0.005% 0.0005%

Sample ID

Tested 02/20/25
Tester TBUR
Recorded 02/20/25

RELEASE DATE MM/DD/YYYY 01/13/2025

DD/MM/YYYY

Sample ID

Tested 02/20/25
Tester TBUR
Recorded 02/20/25

Lot # 504908 Made 02/18/25

Quality Manager