

Page: 1

Date: 01/02/25 at 12:00 PM

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

Customer PO #:

Packaged Product: G7502-20L

GLYCEROL 99.5% LABORATORY GRADE

Lot # 429901

Chemical Product: G7500

GLYCEROL (GLYCERIN) REAGENT ACS

Test		Target/UOM	Range	Result
APPEARANCE AND COLOR		CLEAR COLORLESS	-	PASS
		VISCOUS LIQUID		
		APPEARANCE		
Sample ID				
Tested	10/29/24			
Tester	GWEB			
Recorded	10/29/24			
ASSAY OF MATERIAL		99.0%-101.0%		100.8%
		%		
Sample ID				
Tested	10/29/24			
Tester	GWEB			
Recorded	10/29/24			
COLOR		MAX 10 APHA		0
		PT-CO		
Sample ID				
Tested	10/28/24			
Tester	TBUR			
Recorded	10/28/24			
Specific Gravity		1.2615	1.2613 - 1.3000	1.2615
-		SPECIFIC GRAVIT		
Sample ID				
Tested	10/29/24			
Tester	GWEB			
Recorded	10/29/24			
READILY CARBONIZABLE		PASS		PASS
SUBSTANCE		PASSES		
Sample ID				
Tested	10/29/24			
Tester	GWEB			
Recorded	10/29/24			
RESIDUAL SOLVENTS		PASS		PASS
Sample ID				
Tested	10/29/24			
Tester	GWEB			
Recorded	10/29/24			
RESIDUE AFTER IGNITION		MAX 0.01%		0.000
		%		
Sample ID				
Tested	10/28/24			
Tester	TBUR			
Recorded	10/28/24			

Made 10/25/24

Page: 2

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Customer PO #:

			oustomer i o # .
CHLORIDE CONTENT	г	< 10 PPM PPM	PASS
Sample I	D		
Tested	10/29/24		
Tester	GWEB		
Recorded	10/29/24		
SULFATE (SO4) CONTENT		MAX 20 PPM	PASS
		MG/KG	
Sample I	D		
Tested	10/28/24		
Tester	TBUR		
Recorded	10/28/24		
FATTY ACID ESTERS (AS BUTYRIC		0.3 ML OF 0.5N NAOH	0.1
ACID)		FATTY ACID	
Sample I	D		
Tested	10/28/24		
Tester	TBUR		
Recorded	10/28/24		
HEAVY METAL (AS PB)		MAX 5 PPM	PASS
		PPM	
Sample I	D		
Tested	10/28/24		
Tester	TBUR		
Recorded	10/28/24		
WATER CONTENT		MAX 0.5%	0.1
		%	
Sample I	D		
Tested	10/28/24		
Tester	TBUR		
Recorded	10/28/24		

Quality Manager