



**Certificate of Analysis**  
Compliance Test

Client Information:

**COASTAL GREEN CBD LLC**  
1220 HWY 17 S  
NORTH MYRTLE BEACH, SC 29582

Batch # NW-212  
Batch Date: 2023-12-17  
Extracted From: Hemp

Test Reg State: Florida

Order # COA231217-050001  
Order Date: 2023-12-17  
Sample # AAFD214

Sampling Date: 2023-12-22  
Lab Batch Date: 2023-12-22  
Completion Date: 2023-12-27

Initial Gross Weight: 138.209 g

Number of Units: 1  
Net Weight per Unit: 28349.500 mg



Potency  
Tested

Product Image

Potency 10

Specimen Weight: 103.800 mg

Tested

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	Result (%)	
CBD	10.000	5.40E-5	0.0015	21.4700	2.1470	
CBC	10.000	1.80E-5	0.0015	<LOQ	<LOQ	
CBDA	10.000	1.00E-5	0.0015	<LOQ	<LOQ	
CBDV	10.000	6.50E-5	0.0015	<LOQ	<LOQ	
CBG	10.000	2.48E-4	0.0015	<LOQ	<LOQ	
CBGA	10.000	8.00E-5	0.0015	<LOQ	<LOQ	
CBN	10.000	1.40E-5	0.0015	<LOQ	<LOQ	
Delta-9 THC	10.000	1.30E-5	0.0015	<LOQ	<LOQ	
THCA-A	10.000	3.20E-5	0.0015	<LOQ	<LOQ	
THCV	10.000	7.00E-6	0.0015	<LOQ	<LOQ	
Total Active CBD	10.000			21.470	2.147	
Total Active THC	10.000			<LOQ	<LOQ	

Potency Summary

Total Active THC None Detected	Total Active CBD 2.147% 608.664 mg
Total CBG None Detected	Total CBN None Detected
Other Cannabinoids 0%	Total Cannabinoids 2.147% 608.664 mg

Aixia Sun Lab Director/Principal Scientist  
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), Total Active THC = THCA-A \* 0.877 + Delta 9 THC, Total THC = THC + (THCVA \* 0.87), CBG Total = (CBGA \* 0.877) + CBG, CBN Total = (CBNA \* 0.877) + CBN, Total CBC = CBC + (CBCA \* 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta8-THC + Delta9-THC + Total CBN + CBT + CBE + Delta8-THCV + Total CBG + Total CBD + Total THC + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate + Total THCP. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034 Sample not received via laboratory sampling.  
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