



Certificate of Analysis
Compliance Test

Client Information:

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

Batch # NWSS-213
Batch Date: 2024-09-09
Extracted From: Hemp

Test Reg State: Florida

Order # COA240915-030001
Order Date: 2024-09-15
Sample # AAFY570

Sampling Date: 2024-09-18
Lab Batch Date: 2024-09-18
Completion Date: 2024-09-26

Initial Gross Weight: 143.100 g
Net Weight: 32.500 g

Number of Units: 1
Net Weight per Unit: 32500.000 mg



Potency
Tested

Product Image

Potency 10

Specimen Weight: 505.480 mg

Tested

SOP13.001 (LCUV)

| Analyte | Dilution (1:n) | LOD (%) | LOQ (%) | Result (mg/g) | (%) |
|------------------|----------------|---------|---------|---------------|-------|
| CBD | 50.000 | 5.40E-5 | 0.015 | 24.380 | 2.438 |
| CBN | 50.000 | 1.40E-5 | 0.015 | 0.460 | 0.046 |
| CBC | 50.000 | 1.80E-5 | 0.015 | <LOQ | <LOQ |
| CBDA | 50.000 | 1.00E-5 | 0.015 | <LOQ | <LOQ |
| CBDV | 50.000 | 6.50E-5 | 0.015 | <LOQ | <LOQ |
| CBG | 50.000 | 2.48E-4 | 0.015 | <LOQ | <LOQ |
| CBGA | 50.000 | 8.00E-5 | 0.015 | <LOQ | <LOQ |
| Delta-9 THC | 50.000 | 1.30E-5 | 0.015 | <LOQ | <LOQ |
| THCA-A | 50.000 | 3.20E-5 | 0.015 | <LOQ | <LOQ |
| THCV | 50.000 | 7.00E-6 | 0.015 | <LOQ | <LOQ |
| Total Active CBD | 50.000 | | | 24.380 | 2.438 |
| Total Active THC | 50.000 | | | <LOQ | <LOQ |

Potency Summary

| | |
|--|--|
| Total Active THC None Detected | Total Active CBD 2.438% 792.350 mg |
| Total CBG None Detected | Total CBN 0.046% 14.950 mg |
| Total Cannabinoids 2.484% 807.300 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 * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THC = THC + (THCVA * 0.87), CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + 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, Total Cannabinoids = Total percentage of cannabinoids within the sample. (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. Sample not received via laboratory sampling. 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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