



## Certificate of Analysis

Compliance Test

### Client Information:

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

Batch # NWES-243  
Batch Date: 2023-12-17  
Extracted From: Hemp

Test Reg State: Florida

Order # COA231217-050001  
Order Date: 2023-12-17  
Sample # AAFD213

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

Initial Gross Weight: 140.878 g

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



Potency  
Tested

Product Image



### Potency 10

Specimen Weight: 104.900 mg

### Tested

SOP13.001 (LCUV)

| Analyte          | Dilution (1:n) | LOD (%) | LOQ (%) | Result (mg/g) | (%)    |
|------------------|----------------|---------|---------|---------------|--------|
| CBD              | 10.000         | 5.40E-5 | 0.0015  | 41.6700       | 4.1670 |
| CBDV             | 10.000         | 6.50E-5 | 0.0015  | 0.1500        | 0.0150 |
| CBC              | 10.000         | 1.80E-5 | 0.0015  | <LOQ          | <LOQ   |
| CBDA             | 10.000         | 1.00E-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         |         |         | 41.670        | 4.167  |
| Total Active THC | 10.000         |         |         | <LOQ          | <LOQ   |



### Potency Summary

|                                          |                                              |
|------------------------------------------|----------------------------------------------|
| Total Active THC<br>None Detected        | Total Active CBD<br>4.167%<br>1,181.324 mg   |
| Total CBG<br>None Detected               | Total CBN<br>None Detected                   |
| Other Cannabinoids<br>0.015%<br>4.252 mg | Total Cannabinoids<br>4.182%<br>1,185.576 mg |

  
Aixa 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 = THCV + (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 = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + CBE + Delta8-THCV + Total CBG + Total CBD + Total THCV + 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. This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.