



Certificate of Analysis
Compliance Test

Client Information:

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

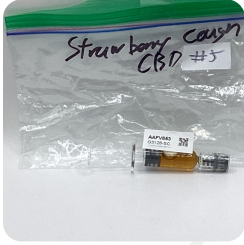
Batch # G3128-SC
Batch Date: 2024-08-13
Extracted From: Hemp

Test Reg State: Florida

Order # COA240813-060001
Order Date: 2024-08-13
Sample # AAFV853

Sampling Date: 2024-08-16
Lab Batch Date: 2024-08-16
Completion Date: 2024-08-19

Initial Gross Weight: 7.316 g



Product Image



Potency
Tested

Potency 10
Specimen Weight: 100.750 mg

Tested



Potency Summary

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	SOP13.001 (LCUV) (%)
CBD	10.000	5.40E-5	0.0015	419.8800	41.9880
CBN	10.000	1.40E-5	0.0015	250.6000	25.0600
CBG	10.000	2.48E-4	0.0015	198.3800	19.8380
CBDV	10.000	6.50E-5	0.0015	5.3100	0.5310
CBC	10.000	1.80E-5	0.0015	4.7100	0.4710
CBGA	10.000	8.00E-5	0.0015	0.8000	0.0800
Delta-9 THC	10.000	1.30E-5	0.0015	0.7700	0.0770
CBDA	10.000	1.00E-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			419.880	41.988
Total Active THC	10.000			0.770	0.077

Total Active THC 0.077%	Total Active CBD 41.988%
Total CBG 19.908%	Total CBN 25.060%
Total Cannabinoids 88.045%	

Aixia Sun
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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