



**Certificate of Analysis**  
Compliance Test

Client Information:

sixth gear distribution  
1455 commerce pl  
Myrtle Beach, South Carolina 29577

Batch # 7573282  
Batch Date: 2023-11-06  
Extracted From: Hemp

Test Reg State: Florida

Order # SIX231106-060001  
Order Date: 2023-11-06  
Sample # AAFA252

Sampling Date: 2023-11-08  
Lab Batch Date: 2023-11-08  
Orig. Completion Date: 2023-11-14

Initial Gross Weight: 9.177 g

Number of Units: 1  
Net Weight per Unit: 2000.000 mg

Statement of Amendment: Updated Net Weight



Potency  
Tested

Product Image

Potency 10

Specimen Weight: 201.300 mg

Tested

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
THCA-A	15.000	3.20E-5	0.0015	118.6800	11.8680
CBD	15.000	5.40E-5	0.0015	72.8300	7.2830
CBDA	15.000	1.00E-5	0.0015	35.9500	3.5950
Delta-9 THC	15.000	1.30E-5	0.0015	5.7400	0.5740
CBG	15.000	2.48E-4	0.0015	2.2200	0.2220
CBGA	15.000	8.00E-5	0.0015	1.2100	0.1210
CBN	15.000	1.40E-5	0.0015	0.9700	0.0970
THCV	15.000	7.00E-6	0.0015	0.2300	0.0230
CBC	15.000	1.80E-5	0.0015	<LOQ	<LOQ
CBDV	15.000	6.50E-5	0.0015	<LOQ	<LOQ
Total Active CBD	15.000			104.358	10.436
Total Active THC	15.000			109.822	10.982

Potency Summary

<b>Total Active THC</b> 10.982% 219.645 mg	<b>Total Active CBD</b> 10.436% 208.716 mg
<b>Total CBG</b> 0.328% 6.560 mg	<b>Total CBN</b> 0.097% 1.940 mg
<b>Other Cannabinoids</b> 0.023% <LOQ	<b>Total Cannabinoids</b> 21.866% 437.320 mg
<b>Total THCA-A</b> 11.868% 237.36 mg	

Summary results above show the dry weight concentration

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 + (THCV \* 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 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 (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (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 \* Net Weight adjusted to reflect retail label. Sample not received via laboratory sampling. Revised report- see statement of amendment above.

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