



**Certificate of Analysis**  
Compliance Test

Client Information:

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

Batch # 370215  
Batch Date: 2023-10-09  
Extracted From: HEMP

Test Reg State: Florida

Order # SIX231009-150001  
Order Date: 2023-10-09  
Sample # AAEY008

Sampling Date: 2023-10-11  
Lab Batch Date: 2023-10-11  
Completion Date: 2023-10-17

Initial Gross Weight: 8.800 g  
Net Weight: 2.000 g

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



Potency  
Tested

Product Image

Potency 25 (LCUV)

Specimen Weight: 202.660 mg

Tested

SOP13.002 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	15.000	5.40E-5	0.015	76.7500	7.6750
CBDA	15.000	1.00E-5	0.015	49.4600	4.9460
Delta-8 THC	15.000	2.60E-5	0.015	35.8000	3.5800
CBC	15.000	1.80E-5	0.015	2.6200	0.2620
CBG	15.000	2.48E-4	0.015	2.0300	0.2030
CBT	15.000	2.00E-4	0.015	1.5940	0.1594
CBCA	15.000	1.07E-4	0.015	1.5430	0.1543
CBGA	15.000	8.00E-5	0.015	1.3500	0.1350
CBN	15.000	1.40E-5	0.015	0.7100	0.0710
CBDVA	15.000	1.40E-5	0.015	0.2778	0.0278
CBDV	15.000	6.50E-5	0.015	<LOQ	<LOQ
CBL	15.000	3.50E-5	0.015	<LOQ	<LOQ
CBNA	15.000	9.50E-5	0.015	<LOQ	<LOQ
Delta-8 THC-O Acetate	15.000	2.70E-5	0.025	<LOQ	<LOQ
Delta-8 THCV	15.000	4.00E-5	0.015	<LOQ	<LOQ
Delta-9 THC	15.000	1.30E-5	0.015	<LOQ	<LOQ
Delta-9 THC-O Acetate	15.000	7.70E-5	0.025	<LOQ	<LOQ
Delta8-THCP *	15.000	3.75E-4	0.015	<LOQ	<LOQ
Delta9-THCP *	15.000	1.17E-5	0.012	<LOQ	<LOQ
Exo-THC	15.000	2.30E-4	0.015	<LOQ	<LOQ
THCA-A	15.000	3.20E-5	0.015	<LOQ	<LOQ
THCB *	15.000	1.80E-4	0.0163	<LOQ	<LOQ
THCH *	15.000	3.50E-4	0.0163	<LOQ	<LOQ
THCV	15.000	7.00E-6	0.015	<LOQ	<LOQ
THCVA	15.000	4.70E-5	0.015	<LOQ	<LOQ
Total Active CBD	15.000			120.126	12.013
Total Active THC	15.000			<LOQ	<LOQ

Potency Summary

Total Active THC None Detected	Total Active CBD 240.253mg
Total CBG 6.420mg	Total CBN 1.420mg
Other Cannabinoids 83.22mg	Total Cannabinoids 331.320mg

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 THCV = 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 = Delta8-THC + Delta9-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 (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 Sample not received via laboratory sampling.

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