



Certificate of Analysis
Compliance Test

Client Information:

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

Batch # 828633
Batch Date: 2023-10-09
Extracted From: HEMP

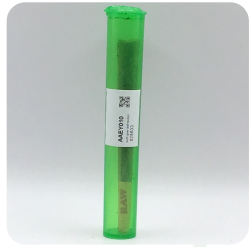
Test Reg State: Florida

Order # SIX231009-150001
Order Date: 2023-10-09
Sample # AAEY010

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

Initial Gross Weight: 9.067 g
Net Weight: 2.267 g

Number of Units: 1
Net Weight per Unit: 2267.000 mg



Potency Tested

Product Image

Potency 25 (LCUV)

Specimen Weight: 207.770 mg

Tested

SOP13.002 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	15.000	2.60E-5	0.015	94.3900	9.4390
CBD	15.000	5.40E-5	0.015	73.6800	7.3680
CBDA	15.000	1.00E-5	0.015	41.8300	4.1830
CBC	15.000	1.80E-5	0.015	2.7800	0.2780
CBT	15.000	2.00E-4	0.015	2.1430	0.2143
CBG	15.000	2.48E-4	0.015	2.0000	0.2000
CBN	15.000	1.40E-5	0.015	1.5700	0.1570
CBCA	15.000	1.07E-4	0.015	1.2850	0.1285
CBGA	15.000	8.00E-5	0.015	1.1700	0.1170
Delta-8 THCV	15.000	4.00E-5	0.015	0.7256	0.0726
CBL	15.000	3.50E-5	0.015	0.1772	0.0177
CBDV	15.000	6.50E-5	0.015	<LOQ	<LOQ
CBDVA	15.000	1.40E-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-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			110.365	11.036
Total Active THC	15.000			<LOQ	<LOQ

Potency Summary

Total Active THC None Detected	Total Active CBD 11.036% 250.197mg
Total CBG 0.303% 6.869mg	Total CBN 0.157% 3.559mg
Other Cannabinoids 10.134% 229.738mg	Total Cannabinoids 21.630% 490.352mg

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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