

Certificate of Analysis
Compliance Test

Client Information:

WILD THEORY CBD CO
2912 MARKETPLACE DR
SUITE 105
FITCHBURG, WI 53719Batch # SG25
Batch Date: 2023-05-15
Extracted From: Hemp

Test Reg State: Florida

Order # WIL230711-200001
Order Date: 2023-07-11
Sample # AAER103Sampling Date: 2023-07-13
Lab Batch Date: 2023-07-13
Completion Date: 2023-07-18Initial Gross Weight: 72.996 g
Net Weight: 46.696 gNumber of Units: 1
Net Weight per Unit: 478.000 mg

Product Image

Potency
TestedTerpenes
TestedPotency 10
Specimen Weight: 115.200 mgTested
SOP13.001 (LCUV)

Pieces For Panel: 60

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	100.000	5.40E-5	0.0015	57.670	5.767
Delta-9 THC	100.000	1.30E-5	0.0015	2.030	0.203
CBC	100.000	1.80E-5	0.0015	1.200	0.120
CBG	100.000	2.48E-4	0.0015	0.960	0.096
CBDV	100.000	6.50E-5	0.0015	0.250	0.025
CBGA	100.000	8.00E-5	0.0015	0.090	0.009
CBDA	100.000	1.00E-5	0.0015	<LOQ	<LOQ
CBN	100.000	1.40E-5	0.0015	<LOQ	<LOQ
THCA-A	100.000	3.20E-5	0.0015	<LOQ	<LOQ
THCV	100.000	7.00E-6	0.0015	<LOQ	<LOQ
Total Active CBD	100.000			57.670	5.767
Total Active THC	100.000			2.030	0.203



Potency Summary

Total Active THC 0.203% 0.970mg	Total Active CBD 5.767% 27.570mg
Total CBG 0.104% 0.500mg	Total CBN None Detected
Other Cannabinoids 0.145% 0.690mg	Total Cannabinoids 6.219% 29.730mg



Terpenes Summary

Analyte	Result (mg/g)	(%)
(R)-(+)-Limonene	15.27	1.527%
trans-Caryophyllene	8.19	0.819%
alpha-Pinene	2.63	0.263%
beta-Myrcene	1.78	0.178%
alpha-Humulene	1.25	0.125%
cis-Nerolidol	0.67	0.067%
Gamma-Terpinene	0.62	0.062%
trans-Nerolidol	0.62	0.062%

Total Terpenes: 3.103%

Detailed Terpenes Analysis is on the following page

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 + (CBDA * 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 (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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Net Weight: 46.696 g

Number of Units: 1
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Terpenes

Specimen Weight: 115.200 mg

Tested
SOP13.045 (GC/GCMS)

Dilution Factor: 20.000

Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)
(R)-(+)-Limonene	0.002	15.270	1.527	Eucalyptol	0.002	<LOQ	<LOQ
trans-Caryophyllene	0.002	8.190	0.819	Farnesene	0.002	<LOQ	<LOQ
alpha-Pinene	0.002	2.630	0.263	Fenchone	0.002	<LOQ	<LOQ
beta-Myrcene	0.002	1.780	0.178	Fenchyl Alcohol	0.002	<LOQ	<LOQ
alpha-Humulene	0.002	1.250	0.125	Geraniol	0.002	<LOQ	<LOQ
cis-Nerolidol	0.002	0.670	0.067	Geranyl acetate	0.002	<LOQ	<LOQ
Gamma-Terpinene	0.002	0.620	0.062	Guaiol	0.002	<LOQ	<LOQ
trans-Nerolidol	0.002	0.620	0.062	Hexahydrothymol	0.002	<LOQ	<LOQ
(+)-Cedrol	0.002	<LOQ	<LOQ	Isoborneol	0.002	<LOQ	<LOQ
3-Carene	0.002	<LOQ	<LOQ	Isopulegol	0.002	<LOQ	<LOQ
alpha-Bisabolol	0.002	<LOQ	<LOQ	Linalool	0.002	<LOQ	<LOQ
alpha-Cedrene	0.002	<LOQ	<LOQ	Nerol	0.002	<LOQ	<LOQ
alpha-Phellandrene	0.002	<LOQ	<LOQ	Ocimene	0.00033	<LOQ	<LOQ
alpha-Terpinene	0.002	<LOQ	<LOQ	Pulegone	0.002	<LOQ	<LOQ
beta-Pinene	0.002	<LOQ	<LOQ	Sabinene	0.002	<LOQ	<LOQ
Borneol	0.004	<LOQ	<LOQ	Sabinene Hydrate	0.002	<LOQ	<LOQ
Camphene	0.002	<LOQ	<LOQ	Terpinolene	0.002	<LOQ	<LOQ
Camphors	0.006	<LOQ	<LOQ	Total Terpeneol	0.00126	<LOQ	<LOQ
Caryophyllene oxide	0.002	<LOQ	<LOQ	Valencene	0.002	<LOQ	<LOQ


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Definitions are found on page 1

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