



Certificate of Analysis
Compliance Test

Client Information:

WILD THEORY CBD CO
2912 MARKETPLACE DR
SUITE 105
FITCHBURG, WI 53719

Batch # CAP50
Batch Date: 2021-07-26
Extracted From: Hemp

Test Reg State: Florida

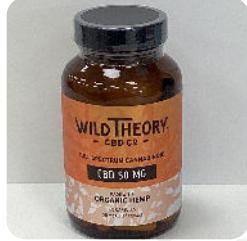
Order # WIL230504-030001
Order Date: 2023-05-04
Sample # AAEK768

Sampling Date: 2023-05-08
Lab Batch Date: 2023-05-08
Orig. Completion Date: 2023-05-16

Initial Gross Weight: 195.047 g
Net Weight: 39.747 g

Number of Units: 1
Net Weight per Unit: 535.000 mg

Statement of Amendment: Updated Net Weight



Potency
Tested



Terpenes
Tested

Product Image

Potency 10
Specimen Weight: 107.270 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	SOP13.001 (LCUV) (%)
CBD	100.000	5.40E-5	0.0015	99.920	9.992
CBN	100.000	1.40E-5	0.0015	0.890	0.089
CBDV	100.000	6.50E-5	0.0015	0.660	0.066
CBC	100.000	1.80E-5	0.0015	<LOQ	<LOQ
CBDA	100.000	1.00E-5	0.0015	<LOQ	<LOQ
CBG	100.000	2.48E-4	0.0015	<LOQ	<LOQ
CBGA	100.000	8.00E-5	0.0015	<LOQ	<LOQ
Delta-9 THC	100.000	1.30E-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			99.920	9.992
Total Active THC	100.000			<LOQ	<LOQ

Tested



Potency Summary

Total Active THC None Detected	Total Active CBD 9.992% 53.460mg
Total CBG None Detected	Total CBN 0.089% 0.480mg
Other Cannabinoids 0.058% 0.310mg	Total Cannabinoids 10.139% 54.240mg



Terpenes Summary

Analyte	Result (mg/g)	(%)
trans-Caryophyllene	2.33	0.233%
beta-Pinene	1.88	0.188%
Caryophyllene oxide	1.72	0.172%
(R)-(+)-Limonene	0.67	0.067%
alpha-Pinene	0.45	0.045%
alpha-Phellandrene	0.41	0.041%
alpha-Humulene	0.4	0.04%

Total Terpenes: 0.786%

Detailed Terpenes Analysis is on the following page

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 * 0.87), 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, Passed - Analyte/microbe is non-detected or at the level below the action limit, Failed - Analyte/microbe is at the level that equal or above the action limit, *Measurement of Uncertainty = +/- 10% Revised report- see statement of amendment above.

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Terpenes
Specimen Weight: 108.000 mg

Tested
SOP13.045 (GC/GCMS)

Dilution Factor: 20.000

Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)
trans-Caryophyllene	0.002	2.330	0.233	Fenchone	0.002	<LOQ	<LOQ
beta-Pinene	0.002	1.880	0.188	Fenchyl Alcohol	0.002	<LOQ	<LOQ
Caryophyllene oxide	0.002	1.720	0.172	Gamma-Terpinene	0.002	<LOQ	<LOQ
(R)-(+)-Limonene	0.002	0.670	0.067	Geraniol	0.002	<LOQ	<LOQ
alpha-Pinene	0.002	0.450	0.045	Geranyl acetate	0.002	<LOQ	<LOQ
alpha-Phellandrene	0.002	0.410	0.041	Guaialol	0.002	<LOQ	<LOQ
alpha-Humulene	0.002	0.400	0.040	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-Terpinene	0.002	<LOQ	<LOQ	Ocimene	0.00033	<LOQ	<LOQ
beta-Myrcene	0.002	<LOQ	<LOQ	Pulegone	0.002	<LOQ	<LOQ
Borneol	0.004	<LOQ	<LOQ	Sabinene	0.002	<LOQ	<LOQ
Camphene	0.002	<LOQ	<LOQ	Sabinene Hydrate	0.002	<LOQ	<LOQ
Camphors	0.006	<LOQ	<LOQ	Terpinolene	0.002	<LOQ	<LOQ
cis-Nerolidol	0.002	<LOQ	<LOQ	Total Terpeneol	0.00126	<LOQ	<LOQ
Eucalyptol	0.002	<LOQ	<LOQ	trans-Nerolidol	0.002	<LOQ	<LOQ
Farnesene	0.002	<LOQ	<LOQ	Valencene	0.002	<LOQ	<LOQ

Aixia Sun
Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions are found on page 1

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