



**Certificate of Analysis**  
Compliance Test

Client Information:

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

Batch # BMAX  
Batch Date: 2023-06-19  
Extracted From: Hemp

Test Reg State: Florida

Order # WIL230711-200001  
Order Date: 2023-07-11  
Sample # AAER093

Sampling Date: 2023-07-13  
Lab Batch Date: 2023-07-13  
Orig. Completion Date: 2023-07-18

Initial Gross Weight: 79.012 g  
Density: 1.011 g/ml  
Volume: 30 ml

Number of Units: 1  
Net Weight per Unit: 30.000 g

Statement of Amendment: Updated Photo



Potency  
Tested



Terpenes  
Tested

Product Image

**Potency 10**

Specimen Weight: 101.690 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/ml)	SOP13.001 (LCUV)	
					Result (%)	Visual
CBD	10.000	5.40E-5	0.0015	72.400	7.161	<div style="width: 100%;"></div>
Delta-9 THC	10.000	1.30E-5	0.0015	1.790	0.177	<div style="width: 100%;"></div>
CBC	10.000	1.80E-5	0.0015	1.480	0.146	<div style="width: 100%;"></div>
CBG	10.000	2.48E-4	0.0015	0.940	0.093	<div style="width: 100%;"></div>
CBDV	10.000	6.50E-5	0.0015	0.360	0.036	<div style="width: 100%;"></div>
CBN	10.000	1.40E-5	0.0015	0.150	0.015	<div style="width: 100%;"></div>
CBDA	10.000	1.00E-5	0.0015	<LOQ	<LOQ	<div style="width: 100%;"></div>
CBGA	10.000	8.00E-5	0.0015	<LOQ	<LOQ	<div style="width: 100%;"></div>
THCA-A	10.000	3.20E-5	0.0015	<LOQ	<LOQ	<div style="width: 100%;"></div>
THCV	10.000	7.00E-6	0.0015	<LOQ	<LOQ	<div style="width: 100%;"></div>
Total Active CBD	10.000			71.610	7.161	<div style="width: 100%;"></div>
Total Active THC	10.000			1.770	0.177	<div style="width: 100%;"></div>

**Tested**



**Potency Summary**

<b>Total Active THC</b> 0.177% 53.680mg	<b>Total Active CBD</b> 7.161% 2,171.930
<b>Total CBG</b> 0.093% 27.900mg	<b>Total CBN</b> 0.015% 4.500mg
<b>Other Cannabinoids</b> 0.182% 54.6mg	<b>Total Cannabinoids</b> 7.628% 2,288.400



**Terpenes Summary**

Analyte	Result (mg/g)	(%)	Visual
(R)-(+)-Limonene	12.57	1.257%	<div style="width: 100%;"></div>
trans-Caryophyllene	7	0.7%	<div style="width: 100%;"></div>
Caryophyllene oxide	2.65	0.265%	<div style="width: 100%;"></div>
alpha-Pinene	2.02	0.202%	<div style="width: 100%;"></div>
beta-Myrcene	1.67	0.167%	<div style="width: 100%;"></div>
alpha-Humulene	1.01	0.101%	<div style="width: 100%;"></div>
alpha-Bisabolol	0.63	0.063%	<div style="width: 100%;"></div>
Gamma-Terpinene	0.63	0.063%	<div style="width: 100%;"></div>

**Total Terpenes: 2.818%**

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, (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. Revised report- see statement of amendment above.

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**Terpenes**  
Specimen Weight: 101.690 mg

**Tested**  
SOP13.045 (GC/GCMS)

Dilution Factor: 20.000

Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)
(R)-(+)-Limonene	0.002	12.570	1.257	Farnesene	0.002	<LOQ	
trans-Caryophyllene	0.002	7.000	0.700	Fenchone	0.002	<LOQ	
Caryophyllene oxide	0.002	2.650	0.265	Fenchyl Alcohol	0.002	<LOQ	
alpha-Pinene	0.002	2.020	0.202	Geraniol	0.002	<LOQ	
beta-Myrcene	0.002	1.670	0.167	Geranyl acetate	0.002	<LOQ	
alpha-Humulene	0.002	1.010	0.101	Guaiol	0.002	<LOQ	
alpha-Bisabolol	0.002	0.630	0.063	Hexahydrothymol	0.002	<LOQ	
Gamma-Terpinene	0.002	0.630	0.063	Isoborneol	0.002	<LOQ	
(+)-Cedrol	0.002	<LOQ		Isopulegol	0.002	<LOQ	
3-Carene	0.002	<LOQ		Linalool	0.002	<LOQ	
alpha-Cedrene	0.002	<LOQ		Nerol	0.002	<LOQ	
alpha-Phellandrene	0.002	<LOQ		Ocimene	0.00033	<LOQ	
alpha-Terpinene	0.002	<LOQ		Pulegone	0.002	<LOQ	
beta-Pinene	0.002	<LOQ		Sabinene	0.002	<LOQ	
Borneol	0.004	<LOQ		Sabinene Hydrate	0.002	<LOQ	
Camphene	0.002	<LOQ		Terpinolene	0.002	<LOQ	
Camphors	0.006	<LOQ		Total Terpeneol	0.00126	<LOQ	
cis-Nerolidol	0.002	<LOQ		trans-Nerolidol	0.002	<LOQ	
Eucalyptol	0.002	<LOQ		Valencene	0.002	<LOQ	

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

Definitions are found on page 1

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