

## Certificate of Analysis

Compliance Test

### Client Information:

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

Batch # IKS  
Batch Date: 2023-10-06  
Extracted From: Hemp

Test Reg State: Florida

Order # WIL230711-200001  
Order Date: 2023-10-11  
Sample # AAER105

Sampling Date: 2023-10-13  
Lab Batch Date: 2023-10-13  
Completion Date: 2023-10-18

Initial Gross Weight: 80.242 g  
Density: 1.008 g/ml

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



Product Image



**Potency**  
Tested



**Terpenes**  
Tested



### Potency 10

Specimen Weight: 110.930 mg

| Analyte          | Dilution (1:n) | LOD (%) | LOQ (%) | Result (mg/ml) | (%)   |
|------------------|----------------|---------|---------|----------------|-------|
| CBD              | 100.000        | 5.40E-5 | 0.0015  | 34.570         | 3.457 |
| CBC              | 100.000        | 1.80E-5 | 0.0015  | <LOQ           | <LOQ  |
| CBDA             | 100.000        | 1.00E-5 | 0.0015  | <LOQ           | <LOQ  |
| CBDV             | 100.000        | 6.50E-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  |
| CBN              | 100.000        | 1.40E-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        |         |         | 34.570         | 3.457 |
| Total Active THC | 100.000        |         |         | <LOQ           | <LOQ  |

### Tested

SOP13.001 (LCUV)



### Potency Summary

|                                     |                                        |
|-------------------------------------|----------------------------------------|
| Total Active THC<br>None Detected   | Total Active CBD<br>3.457% 1,037.100   |
| Total CBG<br>None Detected          | Total CBN<br>None Detected             |
| Other Cannabinoids<br>None Detected | Total Cannabinoids<br>3.457% 1,037.100 |



### Terpenes Summary

| Analyte                | Result (mg/g) | (%) |
|------------------------|---------------|-----|
| Total Terpenes: 0.000% |               |     |

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, 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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### Terpenes

Specimen Weight: 110.930 mg

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

Dilution Factor: 20.000

| Analyte             | LOQ (%) | Result (mg/g) | (%)  | Analyte             | LOQ (%) | Result (mg/g) | (%)  |
|---------------------|---------|---------------|------|---------------------|---------|---------------|------|
| (+)-Cedrol          | 0.002   | <LOQ          | <LOQ | Fenchyl Alcohol     | 0.002   | <LOQ          | <LOQ |
| (R)-(+)-Limonene    | 0.002   | <LOQ          | <LOQ | Gamma-Terpinene     | 0.002   | <LOQ          | <LOQ |
| 3-Carene            | 0.002   | <LOQ          | <LOQ | Geraniol            | 0.002   | <LOQ          | <LOQ |
| alpha-Bisabolol     | 0.002   | <LOQ          | <LOQ | Geranyl acetate     | 0.002   | <LOQ          | <LOQ |
| alpha-Cedrene       | 0.002   | <LOQ          | <LOQ | Guaiol              | 0.002   | <LOQ          | <LOQ |
| alpha-Humulene      | 0.002   | <LOQ          | <LOQ | Hexahydrothymol     | 0.002   | <LOQ          | <LOQ |
| alpha-Phellandrene  | 0.002   | <LOQ          | <LOQ | Isoborneol          | 0.002   | <LOQ          | <LOQ |
| alpha-Pinene        | 0.002   | <LOQ          | <LOQ | Isopulegol          | 0.002   | <LOQ          | <LOQ |
| alpha-Terpinene     | 0.002   | <LOQ          | <LOQ | Linalool            | 0.002   | <LOQ          | <LOQ |
| beta-Myrcene        | 0.002   | <LOQ          | <LOQ | Nerol               | 0.002   | <LOQ          | <LOQ |
| beta-Pinene         | 0.002   | <LOQ          | <LOQ | Ocimene             | 0.00033 | <LOQ          | <LOQ |
| Borneol             | 0.004   | <LOQ          | <LOQ | Pulegone            | 0.002   | <LOQ          | <LOQ |
| Camphene            | 0.002   | <LOQ          | <LOQ | Sabinene            | 0.002   | <LOQ          | <LOQ |
| Camphors            | 0.006   | <LOQ          | <LOQ | Sabinene Hydrate    | 0.002   | <LOQ          | <LOQ |
| Caryophyllene oxide | 0.002   | <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-Caryophyllene | 0.002   | <LOQ          | <LOQ |
| Farnesene           | 0.002   | <LOQ          | <LOQ | trans-Nerolidol     | 0.002   | <LOQ          | <LOQ |
| Fenchone            | 0.002   | <LOQ          | <LOQ | Valencene           | 0.002   | <LOQ          | <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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