

Certificate of Analysis
Compliance Test

Client Information:

WILD THEORY CBD CO
2912 MARKETPLACE DR
SUITE 105
FITCHBURG, WI 53719Batch # SG25
Batch Date: 2023-10-01
Extracted From: Hemp

Test Reg State: Florida

Order # WIL230711-200001
Order Date: 2023-10-11
Sample # AAER103Sampling Date: 2023-10-13
Lab Batch Date: 2023-10-13
Completion Date: 2023-10-18Initial 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 + (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.

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.

Certificate of Analysis

Compliance Test

Client Information:

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

Batch # SG25
Batch Date: 2023-10-01
Extracted From: Hemp

Test Reg State: Florida

Order # WIL230711-200001
Order Date: 2023-10-11
Sample # AAER103

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

Initial Gross Weight: 72.996 g
Net Weight: 46.696 g

Number of Units: 1
Net Weight per Unit: 478.000 mg



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	
trans-Caryophyllene	0.002	8.190	0.819	Farnesene	0.002	<LOQ	
alpha-Pinene	0.002	2.630	0.263	Fenchone	0.002	<LOQ	
beta-Myrcene	0.002	1.780	0.178	Fenchyl Alcohol	0.002	<LOQ	
alpha-Humulene	0.002	1.250	0.125	Geraniol	0.002	<LOQ	
cis-Nerolidol	0.002	0.670	0.067	Geranyl acetate	0.002	<LOQ	
Gamma-Terpinene	0.002	0.620	0.062	Guaiol	0.002	<LOQ	
trans-Nerolidol	0.002	0.620	0.062	Hexahydrothymol	0.002	<LOQ	
(+)-Cedrol	0.002	<LOQ		Isoborneol	0.002	<LOQ	
3-Carene	0.002	<LOQ		Isopulegol	0.002	<LOQ	
alpha-Bisabolol	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	
Caryophyllene oxide	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

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.

