

750mg CBD Oil


Cornbread Hemp Co
MME ID: KY-16-05-04P
Ingestible, Tincture

Sample: DIGP1904.0477.I.02259

Sample Date: 04/01/2019 Report Date: 04/04/2019
METRC Sample:
Production Run #: CB032801-01;

Potency Test Results

Cannabinoid Test Results

	34.800 mg/unit	820.816 mg/unit
	Total Potential THC	Total Potential CBD
	34.800 Total THC / 30 mL	820.816 Total CBD / 30 mL
	THC/Unit	CBD/Unit

1 Unit = 30 mL, 30g

Terpene Test Results

Analyte	LOQ %	Mass %	Mass mg/g
Terpinolene	0.004	0.022	0.22
β-Myrcene	0.004	0.005	0.05
α-Bisabolol	0.004	<LOQ	<LOQ
α-Humulene	0.004	<LOQ	<LOQ
α-Pinene	0.004	<LOQ	<LOQ
α-Terpinene	0.004	<LOQ	<LOQ
β-Caryophyllene	0.004	<LOQ	<LOQ
β-Pinene	0.004	<LOQ	<LOQ
Camphene	0.004	<LOQ	<LOQ
Caryophyllene Oxide	0.004	<LOQ	<LOQ
δ-3-Carene	0.004	<LOQ	<LOQ
δ-Limonene	0.004	<LOQ	<LOQ
Eucalyptol	0.004	<LOQ	<LOQ
γ-Terpinene	0.004	<LOQ	<LOQ
Linalool	0.004	<LOQ	<LOQ
Ocimene	0.004	<LOQ	<LOQ
p-Cymene	0.004	<LOQ	<LOQ
Total		0.027	0.27

NR = Not Reported; ND = Not Detected; LOQ = Limit of Quantification. Terpenes analyzed per Digipath Labs SOP-334 on an Agilent 7697A/7890B/5977A Headspace GC/MS.

Analyte	LOQ %	Mass mg/unit	Mass %
THCa	0.0010	<LOQ	<LOQ
Δ9-THC	0.0010	34.800	0.1160
Δ8-THC	0.0010	<LOQ	<LOQ
THCV	0.0010	<LOQ	<LOQ
CBDa	0.0010	54.750	0.1825
CBD	0.0010	772.800	2.5760
CBDV	0.0010	12.600	0.0420
CBN	0.0010	3.450	0.0115
CBGa	0.0010	<LOQ	<LOQ
CBG	0.0010	3.900	0.0130
CBC	0.0010	25.950	0.0865
Total		908.250	3.0275

Total Potential THC = (THCa * 0.877) + Δ9-THC + Δ8-THC, Total Potential CBD = (CBDa * 0.877) + CBD, LOQ = Limit of Quantitation; NR = Not Reported; ND = Not Detected; Cannabinoids for flower and trim reported as received. Cannabinoids analyzed per Digipath Labs SOP-317 on an Agilent 1260 UPLC.

Safety & Quality Tests

Visual	Pass	Moisture Content	Not Tested
Microbiological	Pass	Homogeneity	Not Tested
Heavy Metals	Pass	Residual Solvents	Not Tested
Mycotoxins	Pass	Pesticides	Not Tested
Water Activity	Not Tested	pH	Not Tested

CANNABINOIDS LABELING SUGGESTION PER NAC 453A.508

THC/Unit	CBN/Unit	CBD/Unit
34.800 mg Total THC / 30 mL	3.450 mg CBN / 30 mL	820.816 mg Total CBD / 30 mL

Scan to View Results



I certify that this sample has been tested by DigiPath Labs. All results are reported on AS-IS basis.



Accreditation #99721



Cindy Orser, PhD
Lab Director

All pass/fail limits are as specified in NAC 453.A and DPBH Policies. Unless otherwise stated, all quality control samples performed within specifications previously established by the Laboratory. This product has been tested by Digipath Labs, Inc. using validated testing methodologies under a QMS as required by ISO-17025:2017 and Nevada state law. Sample collected per Digipath Labs' SOP-312. Values reported relate only to the product tested. Digipath Labs, Inc. makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced without the written approval of Digipath Labs, Inc. Measurement Uncertainty values have been determined for all methods and analytes. These data are available upon request. Digipath Labs, Inc. treats all client communication and testing results as confidential.



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Pesticides

Not Tested

Analyte	LOQ	Limit	Mass	Status
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Microbials

Pass

Analyte	LOQ	Limit	Units	Status
	CFU/g	CFU/g	CFU/g	
Aerobic Bacteria	100	100000	<100	Pass
Bile-Tolerant Gram-Negative Bacteria	100	1000	<100	Pass
Coliforms	100	1000	NR	NT
Yeast & Mold	100	1000	NR	NT
E. Coli			Negative	Pass
Salmonella			Negative	Pass

NR = Not Reported; NT = Not Tested; TNTC = Too Numerous to Count > 10x Limit;
Microbials analyzed per Digipath Labs SOP-350 using a Bio-Rad CFX96 real-time system or SOP-351 using 3M petrifilm plates.

Mycotoxins

Pass

Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	20.00	20.00	<LOD	Pass
Ochratoxin A	2.00	20.00	<LOD	Pass

Tested Mycotoxins: aflatoxin B1, aflatoxin B2, aflatoxin G1, aflatoxin G2, and Ochratoxin.
LOQ = Limit of Quantification; LOD = Limit of Detection; Aflatoxin LOD = 20 PPB Ochratoxin LOD = 1.9 ppb. Analyzed per Digipath Labs SOP-353 using a PE Victor X3 Plate Reader. This laboratory is currently not accredited for mycotoxin testing on ingestible samples.

ND = Not Detected; NR = Not Reported; NT = Not Tested; LOQ = Limit of Quantification;
Tested Pesticides: Nevada Division of Public and Behavioral Health Monitoring List for Pest Control Substances. Pesticides analyzed per Digipath Labs' SOP-319 on an Agilent 6420 LC QQQ and SOP-318 on an Agilent 7890B-7010B HES-MS.

Solvents

Not Tested

Analyte	LOQ	Limit	Mass	Status
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Heavy Metals

Pass

Analyte	LOQ	Limit	Units	Status
	PPB	PPB	PPB	
Arsenic	1	2000	2	Pass
Cadmium	1	820	<LOQ	Pass
Lead	1	1200	3	Pass
Mercury	1	400	6	Pass

ND = Not Detected; LOQ = Limit of Quantification; Tested Metals: Lead, Cadmium, Mercury, Arsenic. Heavy Metals analyzed per Digipath Labs SOP-321 using an Agilent 7700 ICP-MS.

NR = Not Reported; ND = Not Detected; LOQ = Limit of Quantification. Solvents analyzed per Digipath Labs SOP-320 on an Agilent 7697A/7890B/5977A Headspace GC/MS.




Cindy Orser, PhD
Lab Director

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All results are reported on AS-IS basis.

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