



Certificate of Analysis

CANNABUSINESS LABORATORIES, LLC

Customer:

Champion Hemp Farms
PO Box 40
Champion, PA 15622

Sample ID **241023027**

Order Number **CB241023009**

Sample Name **Organic CBD Oil**

External Sample ID

Batch Number

Product Type **Oil**

Sample Type **Oil**

Received Date **10/28/2024**

COA Released **10/30/2024**

Comments

CANNABINOID PROFILE (Product Size = 1 mL)

Analyte	LOQ (%)	% Weight	mg/mL	mL/serving
CBC	0.01	0.273	2.538	2.54
CBD	0.01	3.257	30.29	30.29
CBDa	0.01	ND	ND	ND
CBDV	0.01	0.046	0.427	0.43
CBG	0.01	0.045	0.419	0.42
CBGa	0.01	ND	ND	ND
CBN	0.01	ND	ND	ND
d8-THC	0.01	ND	ND	ND
d9-THC	0.01	0.102	0.948	0.95
THCa	0.01	ND	ND	ND

Total Cannabinoids **3.723** **34.62** **34.62**

Total Potential THC **0.102** **0.948** **0.95**

Total Potential CBD **3.257** **30.29** **30.29**

Total Potential CBG **0.045** **0.419** **0.42**

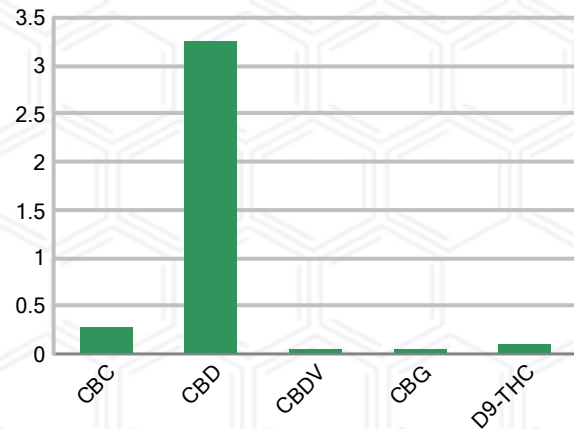
Ratio of Total Potential CBD to Total Potential THC **31.93 : 1**

Ratio of Total Potential CBG to Total Potential THC **0.44 : 1**

SAMPLE IMAGE



CANNABINOIDS % Weight



*Total Cannabinoids refers to the sum of all cannabinoids detected.

*Total Potential CBD = (0.877 x CBDa) + CBD. *Total Potential THC = (0.877 x THCa) + THC. *Total Potential CBG = (0.877 x CBGa) + CBG.

*Total Potential THC/CBD are calculated to take into account the loss of an acid group during decarboxylation.



J. Hobgood
Laboratory Manager

SIGNATURE

Jamie Hobgood

LABORATORY MANAGER

10/30/2024 10:31 AM

DATE

This product has been tested by CannaBusiness Laboratories using validated testing methodologies and a quality system. Values reported relate only to the product tested. CannaBusiness Laboratories 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 except in full, without the written permission of CannaBusiness Laboratories. Photo is of sample received by the lab and may vary from final packaging. The results apply to the sample as received.





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Sample Name: Organic CBD Oil

Sample ID: 241023027

Order Number: CB241023009

Product Type: Oil

Sample Type: Oil

Received Date: 10/28/2024

Batch Number:

COA released: 10/30/2024 10:31 AM

Potency (mg/mL)

Date Tested: 10/29/2024

Method: CB-SOP-028

Instrument:

0.102 %	3.257 %	3.723 %	34.62 mg/mL
Total THC	Total CBD	Total Cannabinoids	Total Cannabinoids

Analyte	Result	Units	LOQ	Result	Units
CBC (Cannabichromene)	0.273	%	0.010	2.538	mg/mL
CBD (Cannabidiol)	3.257	%	0.010	30.29	mg/mL
CBDa (Cannabidiolic Acid)	ND	%	0.010	ND	mg/mL
CBDV (Cannabidivarin)	0.046	%	0.010	0.427	mg/mL
CBG (Cannabigerol)	0.045	%	0.010	0.419	mg/mL
CBGa (Cannabigerolic Acid)	ND	%	0.010	ND	mg/mL
CBN (Cannabinol)	ND	%	0.010	ND	mg/mL
D8-THC (D8-Tetrahydrocannabinol)	ND	%	0.010	ND	mg/mL
D9-THC (D9-Tetrahydrocannabinol)	0.102	%	0.010	0.948	mg/mL
THCa (Tetrahydrocannabinolic Acid)	ND	%	0.010	ND	mg/mL



J. Hobgood
Laboratory Manager

Jamie Hobgood

10/30/2024 10:31 AM

SIGNATURE

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NT = Not tested, ND = Not detected; LOQ = Limit of Quantitation; <LOQ = Detected; >ULOL = Above upper limit of linearity; CFU/g = Colony forming units per 1 gram; TNTC = Too numerous to count

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