



# CannaBusiness Laboratories, LLC

2554 Palumbo Dr. Lexington, KY 40509

## Certificate of Analysis

**Customer:**

J&K Farms

Sample ID: **210122019**

Order Number: **CB210122009**

Sample Name: **1500mg CBD Tinctures**

Collected Date:

Received Date: **1/22/2021**

COA Released: **1/26/2021**

External Sample ID:

Batch Number:

Product Type: **Other**

Sample Type: **Other**

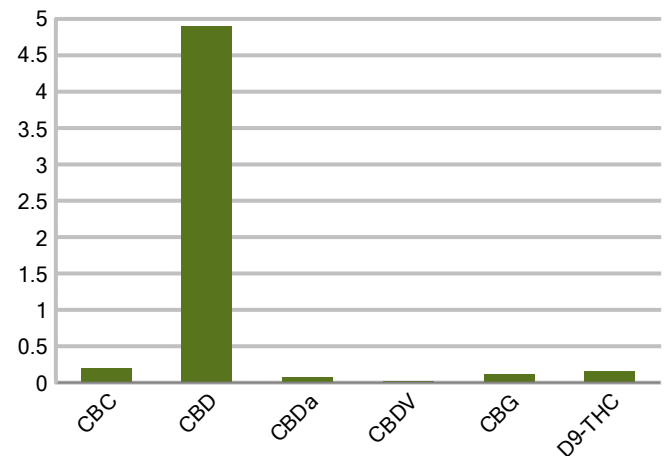
Comments:

### CANNABINOID PROFILE

Analyte	LOQ (%)	% weight	mg/g
CBC	0.01	0.205	2.053
CBD	0.01	4.906	49.06
CBDa	0.01	0.069	0.687
CBDV	0.01	0.016	0.164
CBG	0.01	0.117	1.173
CBGa	0.01	ND	ND
CBN	0.01	ND	ND
d8-THC	0.01	ND	ND
d9-THC	0.01	0.164	1.643
THCa	0.01	ND	ND
<b>Total Cannabinoids</b>		<b>5.478</b>	<b>54.78</b>
<b>Total Potential THC</b>		<b>0.164</b>	<b>1.643</b>
<b>Total Potential CBD</b>		<b>4.966</b>	<b>49.66</b>
<b>Total Potential CBG</b>		<b>0.117</b>	<b>1.173</b>



Cannabinoids (% weight)



**Ratio of Total Potential CBD to Total Potential THC 30.28 : 1**

**Ratio of Total Potential CBG to Total Potential THC 0.71 : 1**

\*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.



**PJLA**  
Testing  
Accreditation #109588

Authorized Signature

Laboratory Manager

Jamie Hobgood

01/26/2021 9:16 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. CannaB 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 be reproduced except in full, without the written permission of CannaBusiness Laboratories. Uncertainty information is available on request. Photo is of sample received by the lab in a vary from final packaging. The results apply to the sample as received. ISO/IEC 17025:2017 Accredited.



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2554 Palumbo Dr. Lexington, KY 40509



Sample ID: 210122019  
Sample Name: 1500mg CBD Tinctures  
Sample Type: Other

## Certificate of Analysis

**Customer**  
J&K Farms



Overall Batch Results	
Pesticide N/A	Moisture Content N/A
Potency PASS	Water Activity N/A
Mycotoxins N/A	Heavy Metals N/A
Microbial Screen N/A	Residual Solvents N/A
Terpenoids N/A	

**Sample Name:** 1500mg CBD Tinctures

**Sample ID:** 210122019

**Product Type:** Other

**Sample Type:** Other

**Collected Date:**

**Received Date:** 01/22/2021

**Batch Number:**

**Batch Size:**

**Sample Size:**

**COA released:** 01/26/2021 9:16 AM

Potency (mg/g)			
Date Tested: 01/25/2021		Method:	
Instrument:			
<b>0.164 %</b> Total THC	<b>4.966 %</b> Total CBD	<b>5.478 %</b> Total Cannabinoids	<b>54.78 mg/g</b> Total Cannabinoids

Analyte	Result	Units	LOQ	Result	Units
CBC (Cannabichromene)	0.205	%	0.010	2.053	mg/g
CBD (Cannabidiol)	4.906	%	0.010	49.06	mg/g
CBDa (Cannabidiolic Acid)	0.069	%	0.010	0.687	mg/g
CBDV (Cannabidivarin)	0.016	%	0.010	0.164	mg/g
CBG (Cannabigerol)	0.117	%	0.010	1.173	mg/g
CBGa (Cannabigerolic Acid)	ND	%	0.010	ND	mg/g
CBN (Cannabinol)	ND	%	0.010	ND	mg/g
D8-THC (D8-Tetrahydrocannabinol)	ND	%	0.010	ND	mg/g
D9-THC (D9-Tetrahydrocannabinol)	0.164	%	0.010	1.643	mg/g
THCa (Tetrahydrocannabinolic Acid)	ND	%	0.010	ND	mg/g



### Authorized Signature

*J. Hobgood*  
Laboratory Manager

Jamie Hobgood

01/26/2021 9:16 AM

**Date Time**

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

CannaBusiness Laboratories  
License # P-0059: (859)-514- 6999 <https://www.cannabusinesslabs.us>

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