



## Certificate of Analysis

**Customer:**  
Experimental Farms  
6720 Aull Road  
Philpot, KY 42366

Sample ID: **201208018**  
Order Number: **CB201208009**  
Sample Name: **Experimental Topical**

Collected Date:  
Received Date: **12/8/2020**  
COA Released: **12/9/2020**

External Sample ID:  
Batch Number:  
Product Type: **Topical**  
Sample Type: **Topical**

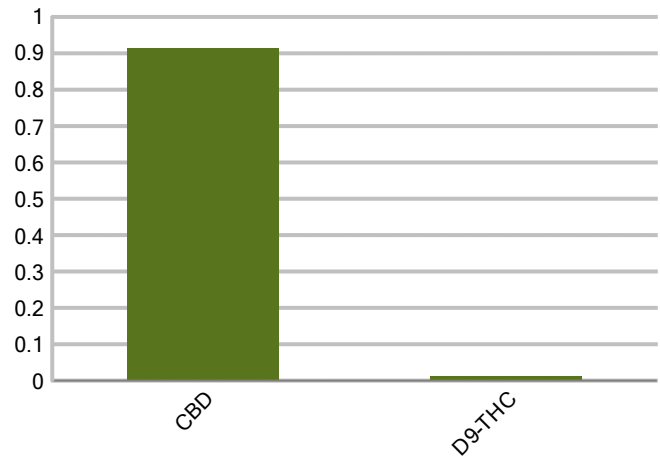
Comments:

### CANNABINOID PROFILE

Analyte	LOQ (%)	% weight	mg/g
CBC	0.01	ND	ND
CBD	0.01	0.915	9.146
CBDa	0.01	ND	ND
CBDV	0.01	ND	ND
CBG	0.01	ND	ND
CBGa	0.01	ND	ND
CBN	0.01	ND	ND
d8-THC	0.01	ND	ND
d9-THC	0.01	0.012	0.125
THCa	0.01	ND	ND
<b>Total Cannabinoids</b>		<b>0.927</b>	<b>9.271</b>
<b>Total Potential THC</b>		<b>0.012</b>	<b>0.125</b>
<b>Total Potential CBD</b>		<b>0.915</b>	<b>9.146</b>
<b>Total Potential CBG</b>		<b>N/A</b>	<b>N/A</b>



Cannabinoids (% weight)



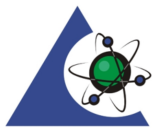
**Ratio of Total Potential CBD to Total Potential THC 76.25 : 1**

**Ratio of Total Potential CBG to Total Potential THC N/A**

*\*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

12/09/2020 11:51 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 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 and may vary from final packaging. The results apply to the sample as received. ISO/IEC 17025:2017 Accredited.



CannaBusiness Laboratories, LLC  
2554 Palumbo Dr. Lexington, KY 40509



Sample ID: 201208018  
Sample Name: Experimental Topical  
Sample Type: Topical

## Certificate of Analysis

### Customer

Experimental Farms  
6720 Aull Road  
Philpot, KY 42366



### 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: Experimental Topical

Sample ID: 201208018

Product Type: Topical

Sample Type: Topical

Collected Date:

Received Date: 12/08/2020

Batch Number:

Batch Size:

Sample Size:

COA released: 12/09/2020 11:51 AM

### Potency (mg/g)

Date Tested: 12/09/2020

Method:

Instrument:

0.012 % Total THC	0.915 % Total CBD	0.927 % Total Cannabinoids	9.271 mg/g Total Cannabinoids
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Analyte	Result	Units	LOQ	Result	Units
CBC (Cannabichromene)	ND	%	0.010	ND	mg/g
CBD (Cannabidiol)	0.915	%	0.010	9.146	mg/g
CBDa (Cannabidiolic Acid)	ND	%	0.010	ND	mg/g
CBDV (Cannabidivarin)	ND	%	0.010	ND	mg/g
CBG (Cannabigerol)	ND	%	0.010	ND	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)	0.012	%	0.010	0.125	mg/g
THCa (Tetrahydrocannabinolic Acid)	ND	%	0.010	ND	mg/g



PJLA  
Testing  
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### Authorized Signature

Laboratory Manager

Jamie Hobgood

12/09/2020 11:51 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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