



Certificate of Analysis

Customer:
Acela Biomedical LLC
1125 Progress Way

Maysville, KY 41056

Sample ID: **200817006**
Order Number: **CB200817003**
Sample Name: **Potency Test - RELAX Essential Oil**

Collected Date: **8/17/2020**
Received Date: **8/18/2020**
COA Released: **8/20/2020**

External Sample ID:
Batch Number: **20222**
Product Type: **Topical**
Sample Type: **Topical**

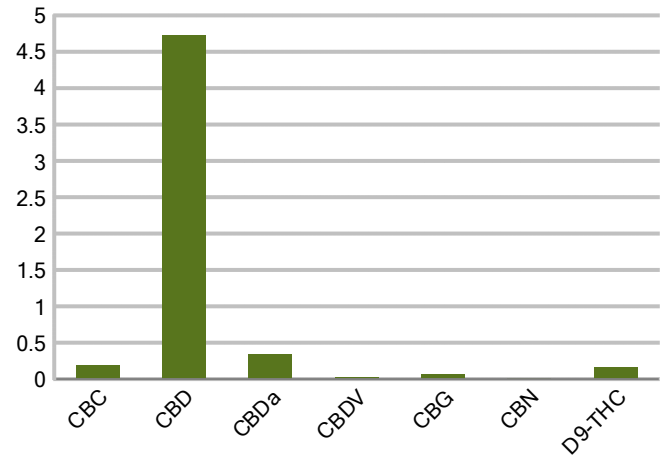
Comments:

CANNABINOID PROFILE

Analyte	LOQ (%)	% weight	mg/g
CBC	0.01	0.192	1.915
CBD	0.01	4.720	47.20
CBDa	0.01	0.334	3.341
CBDV	0.01	0.021	0.211
CBG	0.01	0.064	0.638
CBGa	0.01	ND	ND
CBN	0.01	0.011	0.105
d8-THC	0.01	ND	ND
d9-THC	0.01	0.155	1.547
THCa	0.01	ND	ND
Total Cannabinoids		5.496	54.96
Total Potential THC		0.155	1.547
Total Potential CBD		5.013	50.13
Total Potential CBG		0.064	0.638



Cannabinoids (% weight)



Ratio of Total Potential CBD to Total Potential THC 32.34 : 1

Ratio of Total Potential CBG to Total Potential THC 0.41 : 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.*



Authorized Signature

J. Hobgood
Laboratory Manager

Jamie Hobgood

08/20/2020 9:46 AM

DATE



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



Sample ID: 200817006
Sample Name: Potency Test - RELAX
Sample Type: Essential Oil

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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: Potency Test - RELAX
Essential Oil
Sample ID: 200817006
Product Type: Topical
Sample Type: Topical
Collected Date: 08/17/2020
Received Date: 08/18/2020
Batch Number:
Batch Size:
Sample Size:
COA released:

Potency (mg/g)			
Date Tested: 08/18/2020		Method:	
Instrument:			
0.155 % Total THC	5.013 % Total CBD	5.496 % Total Cannabinoids	54.96 mg/g Total Cannabinoids

Analyte	Result	Units	LOQ	Result	Units
CBC (Cannabichromene)	0.192	%	0.010	1.915	mg/g
CBD (Cannabidiol)	4.720	%	0.010	47.20	mg/g
CBDa (Cannabidiolic Acid)	0.334	%	0.010	3.341	mg/g
CBDV (Cannabidivarin)	0.021	%	0.010	0.211	mg/g
CBG (Cannabigerol)	0.064	%	0.010	0.638	mg/g
CBGa (Cannabigerolic Acid)	ND	%	0.010	ND	mg/g
CBN (Cannabinol)	0.011	%	0.010	0.105	mg/g
D8-THC (D8-Tetrahydrocannabinol)	ND	%	0.010	ND	mg/g
D9-THC (D9-Tetrahydrocannabinol)	0.155	%	0.010	1.547	mg/g
THCa (Tetrahydrocannabinolic Acid)	ND	%	0.010	ND	mg/g



Authorized Signature

J. Hobgood
Laboratory Manager

Jamie Hobgood

08/20/2020 9:46 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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