



CannaBusiness Laboratories, LLC

2554 Palumbo Dr. Lexington, KY 40509

Certificate of Analysis

Customer:

Acela Biomedical LLC

1125 Progress Way

Maysville, KY 41056

Collected Date: **6/10/2020**

Received Date: **6/12/2020**

COA Released: **6/18/2020**

Comments:

Sample ID: **200611001**

Order Number: **CB200611001**

Sample Name: **1.7 1500mg salve**

External Sample ID: **20155**

Batch Number:

Product Type: **Topical**

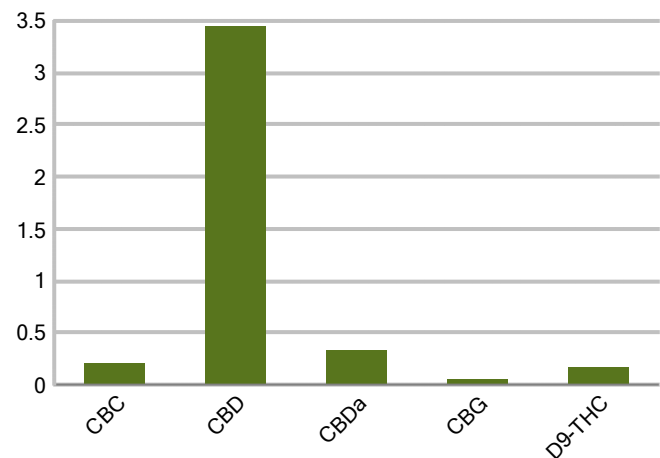
Sample Type: **Topical**

CANNABINOID PROFILE

Analyte	LOQ (%)	% weight	mg/g
CBC	0.01	0.204	2.042
CBD	0.01	3.453	34.53
CBDa	0.01	0.334	3.338
CBDV	0.01	ND	ND
CBG	0.01	0.051	0.509
CBGa	0.01	ND	ND
CBN	0.01	ND	ND
d8-THC	0.01	ND	ND
d9-THC	0.01	0.169	1.690
THCa	0.01	ND	ND
Total Cannabinoids		4.211	42.11
Total Potential THC		0.169	1.690
Total Potential CBD		3.746	37.46
Total Potential CBG		0.051	0.509



Cannabinoids (% weight)



Ratio of Total Potential CBD to Total Potential THC 22.17 : 1

Ratio of Total Potential CBG to Total Potential THC 0.30 : 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

J. Hobgood
Laboratory Manager

Jamie Hobgood

06/18/2020 12:36 PM

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.



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Sample ID: 200611001
Sample Name: 1.7 1500mg salve
Sample Type: Topical

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Overall Batch Results

PASS

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

Sample Name: 1.7 1500mg salve

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Batch Size:

Sample Size:

COA released:

Potency (mg/g)

Date Tested: 06/12/2020

Method:

Instrument:

0.169 %	3.746 %	4.211 %	42.11 mg/g
Total THC	Total CBD	Total Cannabinoids	Total Cannabinoids

Analyte	Result	Units	LOQ	Result	Units
CBC (Cannabichromene)	0.204	%	0.010	2.042	mg/g
CBD (Cannabidiol)	3.453	%	0.010	34.53	mg/g
CBDa (Cannabidiolic Acid)	0.334	%	0.010	3.338	mg/g
CBDV (Cannabidivarin)	ND	%	0.010	ND	mg/g
CBG (Cannabigerol)	0.051	%	0.010	0.509	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)	0.169	%	0.010	1.690	mg/g
THCa (Tetrahydrocannabinolic Acid)	ND	%	0.010	ND	mg/g

Pesticides

Date Tested: 06/17/2020

Method:

Instrument:

Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
Fipronil	ND	ppm	0.050	Pass	Flonicamid	ND	ppm	0.050	Pass
Fludioxonil	ND	ppm	0.050	Pass	Hexythiazox	ND	ppm	0.050	Pass
Imazalil	ND	ppm	0.050	Pass	Imidacloprid	ND	ppm	0.050	Pass
Malathion	ND	ppm	0.050	Pass	Metalaxyl	ND	ppm	0.050	Pass
Methiocarb	ND	ppm	0.050	Pass	Methomyl	ND	ppm	0.050	Pass
Myclobutanil	ND	ppm	0.050	Pass	Naled	ND	ppm	0.050	Pass
Oxamyl	ND	ppm	0.050	Pass	Paclobutrazol	ND	ppm	0.050	Pass
Phosmet	ND	ppm	0.050	Pass	Prallethrin	ND	ppm	0.050	Pass
Propiconazole	ND	ppm	0.050	Pass	Propoxur	ND	ppm	0.050	Pass
Pyrethrin I	ND	ppm	0.050	Pass	Pyrethrin II	ND	ppm	0.050	Pass
Pyridaben	ND	ppm	0.050	Pass	Spinetoram	ND	ppm	0.050	Pass
Spiromesifen	ND	ppm	0.050	Pass	Spirotetramat	ND	ppm	0.050	Pass
Tebuconazole	<LOQ	ppm	0.050	Pass	Thiacloprid	ND	ppm	0.050	Pass
Thiamethoxam	ND	ppm	0.050	Pass	Trifloxystrobin	ND	ppm	0.050	Pass
Ethoprophos	ND	ppm	0.050	Pass	Kresoxym-methyl	ND	ppm	0.050	Pass
Permethrins	ND	ppm	0.050	Pass	Spiroxamine-1	ND	ppm	0.050	Pass
AbamectinB1a	ND	ppm	0.050	Pass	Spinosyn D	ND	ppm	0.050	Pass

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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Sample Name: 1.7 1500mg salve
Sample Type: Topical

Certificate of Analysis

Pesticides			
Date Tested: 06/17/2020	Method:	Instrument:	

Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
Piperonyl Butoxide	0.066	ppm	0.050	Pass	Spinosyn A	ND	ppm	0.050	Pass
Acetamiprid	ND	ppm	0.050	Pass	Aldicarb	ND	ppm	0.050	Pass
Azoxystrobin	ND	ppm	0.050	Pass	Bifenazate	ND	ppm	0.050	Pass
Bifenthrin	ND	ppm	0.050	Pass	Boscalid	ND	ppm	0.050	Pass
Carbaryl	<LOQ	ppm	0.050	Pass	Carbofuran	ND	ppm	0.050	Pass
Chlorantraniliprole	ND	ppm	0.050	Pass	Chlorpyrifos	ND	ppm	0.050	Pass
Clofentezine	ND	ppm	0.050	Pass	Coumaphos	0.069	ppm	0.050	Pass
Daminozide	ND	ppm	0.050	Pass	Diazinon	ND	ppm	0.050	Pass
Dichlorvos	ND	ppm	0.050	Pass	Dimethoate	ND	ppm	0.050	Pass
Etofenprox	ND	ppm	0.050	Pass	Etoazole	ND	ppm	0.050	Pass
Fenhexamid	ND	ppm	0.050	Pass	Fenoxycarb	ND	ppm	0.050	Pass
Fenpyroximate	ND	ppm	0.050	Pass	Acephate	ND	ppm	0.050	Pass

Mycotoxins			
Date Tested: 06/17/2020	Method:	Instrument:	

Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
Ochratoxin A	ND	ppm	0.050	Pass	Aflatoxin B1	ND	ppm	0.050	Pass
Aflatoxin G2	ND	ppm	0.050	Pass	Aflatoxin B2	ND	ppm	0.050	Pass
Aflatoxin G1	ND	ppm	0.050	Pass					

Metals			
Date Tested: 06/16/2020	Method:	Instrument:	

Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
Arsenic	<LOQ	ppm	0.500	Pass	Cadmium	<LOQ	ppm	0.500	Pass
Lead	<LOQ	ppm	0.500	Pass	Mercury	<LOQ	ppm	3.000	Pass

Microbial			
Date Tested: 06/17/2020	Method:	Instrument:	

Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
STEC (E. coli)	Negative			Pass	Salmonella	Negative			Pass
Listeria spp.	Negative			Pass	L. monocytogenes	Negative			Pass
Yeast/Mold	0	CFUs		Pass					



Authorized Signature


Laboratory Manager

Jamie Hobgood

06/18/2020 12:36 PM

Date Time

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