# CERTIFICATE OF ANALYSIS

 PRODUCT NAME:
 CBD Softgels

 PRODUCT STRENGTH:
 25 mg

 LOT NUMBER:
 T332

 BEST BY DATE:
 06/2021

 BULK LOT NUMBER:
 T288

### Physical Attributes

Thy oreal Thumbures								
Test	Method	Specification	Results					
Color	SOP-100	Golden to Amber	PASS					
Odor	SOP-100	N/A	PASS					
Appearance	SOP-100	Dry, ovoid softgel capsules in container with lid and shrinkband	PASS					
Primary Package Eval.	SOP-132	Container clean and free of filth. Container caps tight and shrink bands intact	PASS					
Secondary Package Eval.	SOP-132	Labeling Compliance Checked, Cartons sturdy and clean. Sufficient cushion material exists. Box taped and secure.	PASS					

Review of Third-Party Analysis

Panel	Method	Results	Pass/Fail	
Potency - Total CBD	SOP-111	23.75-31.25 mg CBD LOQ*: 10 PPM† (0.001%)	<u>27.2 mg</u>	PASS
Potency - D9-THC	SOP-111	None Detected LOQ: 10 PPM (0.001%)	<u>ND</u>	PASS
FL Compliant Pesticide Panel	SOP-111	Florida State Hemp Program Rule 5B-57.014: Action Limits for Pesticides	<u>ND</u>	PASS
<b>Microbial</b> - Stec E.Coli	SOP-111	Complies with USP 61/62	<u>&gt;LOD</u>	PASS
Microbial - Salmonella	SOP-111	Complies with USP 61/62	<u>&gt;LOD</u>	PASS
Microbial - Aspergillus	SOP-111	Complies with USP 61/62	<u>&gt;LOD</u>	PASS
CA Compliant Heavy Metal Panel	SOP-111	Arsenic (As): ≤1.5 PPM Cadmium (Cd): ≤0.5 PPM Mercury (Hg): ≤1.0 PPM Lead (Pb): ≤0.5 PPM	>LOQ	PASS

<sup>\*</sup> Level of Quantitation, † Parts Per Million

	Darcie Moran	01/21/2020
Quality Certified by:		
	Darcie Moran	Date
	Director of Quality Assurance	





**Report Number:** 19-015255/D01.R00

**Report Date:** 12/23/2019 **ORELAP#:** OR100028

**Purchase Order:** 

**Received:** 12/16/19 07:30

**Customer:** My CBD Test **Product identity:** SG25-T332

Client/Metrc ID:

**Laboratory ID:** 19-015255-0001

Summary

Microbiology:

Less than LOQ for all analytes.





**Report Number:** 19-015255/D01.R00

**Report Date:** 12/23/2019 **ORELAP#:** OR100028

**Purchase Order:** 

**Received:** 12/16/19 07:30

Customer: My CBD Test

Product identity: SG25-T332

Client/Metrc ID:

Sample Date:

**Laboratory ID:** 19-015255-0001 **Relinquished by:** Received By Mail

**Temp:** 21.5 °C

# **Sample Results**

Microbiology								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
E.coli	< LOQ		cfu/g	10	1911364	12/18/19	AOAC 991.14 (Petrifilm)	X
Total Coliforms	< LOQ		cfu/g	10	1911364	12/18/19	AOAC 991.14 (Petrifilm)	X
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	1911425	12/20/19	AOAC 2014.05 (RAPID)	X
Yeast (RAPID Petrifilm)	<loq< td=""><td></td><td>cfu/g</td><td>10</td><td>1911425</td><td>12/20/19</td><td>AOAC 2014.05 (RAPID)</td><td>X</td></loq<>		cfu/g	10	1911425	12/20/19	AOAC 2014.05 (RAPID)	X





**Report Number:** 19-015255/D01.R00

**Report Date:** 12/23/2019 **ORELAP#:** OR100028

**Purchase Order:** 

**Received:** 12/16/19 07:30

These test results are representative of the individual sample selected and submitted by the client.

#### **Abbreviations**

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220

**Limit(s) of Quantitation (LOQ):** The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

#### Units of Measure

cfu/g = Colony forming units per gram

% wt =  $\mu$ g/g divided by 10,000

Glossary of Qualifiers

X: Not ORELAP accredited.

Approved Signatory

Derrick Tanner General Manager



## CERTIFICATE OF ANALYSIS

prepared for: MY CBD TEST 1306 BLUE SPRUCE SUITE B-1 FORT COLLINS, CO 80524

### SG25-T288

Test:

 Batch ID:
 SG25-T288
 Test ID:
 9882551.0044

 Reported:
 26-Nov-2019
 Method:
 TM14

 Type:
 Unit

Compound

Delta 9-Tetrahydrocannabinol (Delta 9THC)

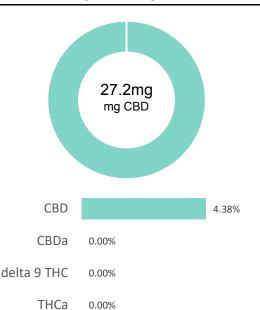
Cannabidiolic acid (CBDA)

Cannabidiol (CBD)

Delta 9-Tetrahydrocannabinolic acid (THCA-A)

## CANNABINOID PROFILE

Potency



carriabidioi (CDD)	0.20	_ · ·	10.0
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.16	0.00	0.0
Cannabinolic Acid (CBNA)	0.39	0.00	0.0
Cannabinol (CBN)	0.17	0.00	0.0
Cannabigerolic acid (CBGA)	0.25	0.00	0.0
Cannabigerol (CBG)	0.14	0.00	0.0
Tetrahydrocannabivarinic Acid (THCVA)	0.24	0.00	0.0
Tetrahydrocannabivarin (THCV)	0.13	0.00	0.0
Cannabidivarinic Acid (CBDVA)	0.33	0.00	0.0
Cannabidivarin (CBDV)	0.18	0.00	0.0
Cannabichromenic Acid (CBCA)	0.21	0.00	0.0
Cannabichromene (CBC)	0.26	0.00	0.0
Total Cannabinoids		27.20	43.81
Total Potential THC**		0.00	0.00
Total Potential CBD**		27.20	43.81

LOQ (mg)

0.28

0.14

0.35

0.20

Result (mg)

0.00

0.00

0.00

27.20

Result (mg/g)

0.0

0.0

0.0

43.8

= % (w/w) = Percent (Weight of Analyte / Weight of Product)

Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

Total THC = THC + (THCa \*(0.877)) and Total CBD = CBD + (CBDa \*(0.877))

### NOTES:

# of Servings = 1, Sample Weight=0.62082g

N/A

### FINAL APPROVAL

Myon Vens

PREPARED BY / DATE

Ryan Weems 26-Nov-2019 10:17 AM

APPROVED BY / DATE

An Bil

Greg Zimpfer 26-Nov-2019 11:10 AM

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02





Certificate #4329.02

<sup>\*\*</sup> Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.





**Report Number:** 19-014051/D03.R00

**Report Date:** 11/25/2019 ORELAP#: OR100028

**Purchase Order:** 

Received: 11/19/19 07:30

My CBD Test **Customer: Product identity:** SG25-T288

Client/Metrc ID:

**Laboratory ID:** 19-014051-0003

Summary	
Pesticides:	
All analytes passing and less than LOQ.	
Metals:	
Less than LOQ for all analytes.	
Microbiology:	
Less than LOQ for all analytes.	





**Report Number:** 19-014051/D03.R00

**Report Date:** 11/25/2019 **ORELAP#:** OR100028

**Purchase Order:** 

**Received:** 11/19/19 07:30

Customer: My CBD Test

Product identity: SG25-T288

Client/Metrc ID:

Sample Date:

**Laboratory ID:** 19-014051-0003 **Relinquished by:** Received By Mail

**Temp:** 17.3 °C

# **Sample Results**

Microbiology								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
E.coli	< LOQ		cfu/g	10	1910573	11/22/19	AOAC 991.14 (Petrifilm)	X
Total Coliforms	<loq< td=""><td></td><td>cfu/g</td><td>10</td><td>1910573</td><td>11/22/19</td><td>AOAC 991.14 (Petrifilm)</td><td>Χ</td></loq<>		cfu/g	10	1910573	11/22/19	AOAC 991.14 (Petrifilm)	Χ
Mold (RAPID Petrifilm)	<loq< td=""><td></td><td>cfu/g</td><td>10</td><td>1910572</td><td>11/22/19</td><td>AOAC 2014.05 (RAPID)</td><td>Χ</td></loq<>		cfu/g	10	1910572	11/22/19	AOAC 2014.05 (RAPID)	Χ
Yeast (RAPID Petrifilm)	<loq< td=""><td></td><td>cfu/g</td><td>10</td><td>1910572</td><td>11/22/19</td><td>AOAC 2014.05 (RAPID)</td><td>X</td></loq<>		cfu/g	10	1910572	11/22/19	AOAC 2014.05 (RAPID)	X





**Report Number:** 19-014051/D03.R00

**Report Date:** 11/25/2019 **ORELAP#:** OR100028

**Purchase Order:** 

**Received:** 11/19/19 07:30

Pesticides	Method	AOAC	2007.01 & EN	I 15662 (mod)	Units mg/kg Batcl	<b>h</b> 1910614	Analy	ze 11/20/19 04:50 P
Analyte	Result	Limits	s LOQ Status	Notes	Analyte	Result	Limits	s LOQ Status Notes
Abamectin	<loq< td=""><td>0.50</td><td>0.250 pass</td><td></td><td>Acephate</td><td><loq< td=""><td>0.40</td><td>0.250 pass</td></loq<></td></loq<>	0.50	0.250 pass		Acephate	<loq< td=""><td>0.40</td><td>0.250 pass</td></loq<>	0.40	0.250 pass
Acequinocyl	<loq< td=""><td>2.0</td><td>1.00 pass</td><td></td><td>Acetamiprid</td><td><loq< td=""><td>0.20</td><td>0.100 pass</td></loq<></td></loq<>	2.0	1.00 pass		Acetamiprid	<loq< td=""><td>0.20</td><td>0.100 pass</td></loq<>	0.20	0.100 pass
Aldicarb	<loq< td=""><td>0.40</td><td>0.200 pass</td><td></td><td>Azoxystrobin</td><td><loq< td=""><td>0.20</td><td>0.100 pass</td></loq<></td></loq<>	0.40	0.200 pass		Azoxystrobin	<loq< td=""><td>0.20</td><td>0.100 pass</td></loq<>	0.20	0.100 pass
Bifenazate	<loq< td=""><td>0.20</td><td>0.100 pass</td><td></td><td>Bifenthrin</td><td><loq< td=""><td>0.20</td><td>0.100 pass</td></loq<></td></loq<>	0.20	0.100 pass		Bifenthrin	<loq< td=""><td>0.20</td><td>0.100 pass</td></loq<>	0.20	0.100 pass
Boscalid	<loq< td=""><td>0.40</td><td>0.200 pass</td><td></td><td>Carbaryl</td><td><loq< td=""><td>0.20</td><td>0.100 pass</td></loq<></td></loq<>	0.40	0.200 pass		Carbaryl	<loq< td=""><td>0.20</td><td>0.100 pass</td></loq<>	0.20	0.100 pass
Carbofuran	<loq< td=""><td>0.20</td><td>0.100 pass</td><td></td><td>Chlorantraniliprole</td><td><loq< td=""><td>0.20</td><td>0.100 pass</td></loq<></td></loq<>	0.20	0.100 pass		Chlorantraniliprole	<loq< td=""><td>0.20</td><td>0.100 pass</td></loq<>	0.20	0.100 pass
Chlorfenapyr	<loq< td=""><td>1.0</td><td>0.500 pass</td><td></td><td>Chlorpyrifos</td><td>&lt; LOQ</td><td>0.20</td><td>0.100 pass</td></loq<>	1.0	0.500 pass		Chlorpyrifos	< LOQ	0.20	0.100 pass
Clofentezine	<loq< td=""><td>0.20</td><td>0.100 pass</td><td></td><td>Cyfluthrin</td><td>&lt; LOQ</td><td>1.0</td><td>0.500 pass</td></loq<>	0.20	0.100 pass		Cyfluthrin	< LOQ	1.0	0.500 pass
Cypermethrin	<loq< td=""><td>1.0</td><td>0.500 pass</td><td></td><td>Daminozide</td><td>&lt; LOQ</td><td>1.0</td><td>0.500 pass</td></loq<>	1.0	0.500 pass		Daminozide	< LOQ	1.0	0.500 pass
Diazinon	<loq< td=""><td>0.20</td><td>0.100 pass</td><td></td><td>Dichlorvos</td><td>&lt; LOQ</td><td>1.0</td><td>0.500 pass</td></loq<>	0.20	0.100 pass		Dichlorvos	< LOQ	1.0	0.500 pass
Dimethoate	<loq< td=""><td>0.20</td><td>0.100 pass</td><td></td><td>Ethoprophos</td><td>&lt; LOQ</td><td>0.20</td><td>0.100 pass</td></loq<>	0.20	0.100 pass		Ethoprophos	< LOQ	0.20	0.100 pass
Etofenprox	<loq< td=""><td>0.40</td><td>0.200 pass</td><td></td><td>Etoxazole</td><td>&lt; LOQ</td><td>0.20</td><td>0.100 pass</td></loq<>	0.40	0.200 pass		Etoxazole	< LOQ	0.20	0.100 pass
Fenoxycarb	<loq< td=""><td>0.20</td><td>0.100 pass</td><td></td><td>Fenpyroximate</td><td>&lt; LOQ</td><td>0.40</td><td>0.200 pass</td></loq<>	0.20	0.100 pass		Fenpyroximate	< LOQ	0.40	0.200 pass
Fipronil	<loq< td=""><td>0.40</td><td>0.200 pass</td><td></td><td>Flonicamid</td><td>&lt; LOQ</td><td>1.0</td><td>0.400 pass</td></loq<>	0.40	0.200 pass		Flonicamid	< LOQ	1.0	0.400 pass
Fludioxonil	<loq< td=""><td>0.40</td><td>0.200 pass</td><td></td><td>Hexythiazox</td><td>&lt; LOQ</td><td>1.0</td><td>0.400 pass</td></loq<>	0.40	0.200 pass		Hexythiazox	< LOQ	1.0	0.400 pass
lmazalil	<loq< td=""><td>0.20</td><td>0.100 pass</td><td></td><td>Imidacloprid</td><td>&lt; LOQ</td><td>0.40</td><td>0.200 pass</td></loq<>	0.20	0.100 pass		Imidacloprid	< LOQ	0.40	0.200 pass
Kresoxim-methyl	<loq< td=""><td>0.40</td><td>0.200 pass</td><td></td><td>Malathion</td><td>&lt; LOQ</td><td>0.20</td><td>0.100 pass</td></loq<>	0.40	0.200 pass		Malathion	< LOQ	0.20	0.100 pass
Metalaxyl	<loq< td=""><td>0.20</td><td>0.100 pass</td><td></td><td>Methiocarb</td><td>&lt; LOQ</td><td>0.20</td><td>0.100 pass</td></loq<>	0.20	0.100 pass		Methiocarb	< LOQ	0.20	0.100 pass
Methomyl	<loq< td=""><td>0.40</td><td>0.200 pass</td><td></td><td>MGK-264</td><td><loq< td=""><td>0.20</td><td>0.100 pass</td></loq<></td></loq<>	0.40	0.200 pass		MGK-264	<loq< td=""><td>0.20</td><td>0.100 pass</td></loq<>	0.20	0.100 pass
Myclobutanil	<loq< td=""><td>0.20</td><td>0.100 pass</td><td></td><td>Naled</td><td><loq< td=""><td>0.50</td><td>0.250 pass</td></loq<></td></loq<>	0.20	0.100 pass		Naled	<loq< td=""><td>0.50</td><td>0.250 pass</td></loq<>	0.50	0.250 pass
Oxamyl	<loq< td=""><td>1.0</td><td>0.500 pass</td><td></td><td>Paclobutrazole</td><td><loq< td=""><td>0.40</td><td>0.200 pass</td></loq<></td></loq<>	1.0	0.500 pass		Paclobutrazole	<loq< td=""><td>0.40</td><td>0.200 pass</td></loq<>	0.40	0.200 pass
Parathion-Methyl	<loq< td=""><td>0.20</td><td>0.200 pass</td><td></td><td>Permethrin</td><td>&lt; LOQ</td><td>0.20</td><td>0.100 pass</td></loq<>	0.20	0.200 pass		Permethrin	< LOQ	0.20	0.100 pass
Phosmet	<loq< td=""><td>0.20</td><td>0.100 pass</td><td></td><td>Piperonyl butoxide</td><td>&lt; LOQ</td><td>2.0</td><td>1.00 pass</td></loq<>	0.20	0.100 pass		Piperonyl butoxide	< LOQ	2.0	1.00 pass
Prallethrin	<loq< td=""><td>0.20</td><td>0.200 pass</td><td></td><td>Propiconazole</td><td>&lt; LOQ</td><td>0.40</td><td>0.200 pass</td></loq<>	0.20	0.200 pass		Propiconazole	< LOQ	0.40	0.200 pass
Propoxur	<loq< td=""><td>0.20</td><td>0.100 pass</td><td></td><td>Pyrethrin I (total)</td><td>&lt; LOQ</td><td>1.0</td><td>0.500 pass</td></loq<>	0.20	0.100 pass		Pyrethrin I (total)	< LOQ	1.0	0.500 pass
Pyridaben	<loq< td=""><td>0.20</td><td>0.100 pass</td><td></td><td>Spinosad</td><td>&lt; LOQ</td><td>0.20</td><td>0.100 pass</td></loq<>	0.20	0.100 pass		Spinosad	< LOQ	0.20	0.100 pass
Spiromesifen	<loq< td=""><td>0.20</td><td>0.100 pass</td><td></td><td>Spirotetramat</td><td>&lt; LOQ</td><td>0.20</td><td>0.100 pass</td></loq<>	0.20	0.100 pass		Spirotetramat	< LOQ	0.20	0.100 pass
Spiroxamine	<loq< td=""><td>0.40</td><td>0.200 pass</td><td></td><td>Tebuconazole</td><td>&lt; LOQ</td><td>0.40</td><td>0.200 pass</td></loq<>	0.40	0.200 pass		Tebuconazole	< LOQ	0.40	0.200 pass
Thiacloprid	<loq< td=""><td>0.20</td><td>0.100 pass</td><td></td><td>Thiamethoxam</td><td>&lt; LOQ</td><td>0.20</td><td>0.100 pass</td></loq<>	0.20	0.100 pass		Thiamethoxam	< LOQ	0.20	0.100 pass
Trifloxystrobin	<loq< td=""><td>0.20</td><td>0.100 pass</td><td></td><td></td><td></td><td></td><td></td></loq<>	0.20	0.100 pass					

Metals								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Arsenic	<loq< td=""><td></td><td>mg/kg</td><td>0.100</td><td>1910686</td><td>11/21/19</td><td>AOAC 2013.06 (mod.)</td><td>X, H</td></loq<>		mg/kg	0.100	1910686	11/21/19	AOAC 2013.06 (mod.)	X, H
Cadmium	< LOQ		mg/kg	0.100	1910686	11/21/19	AOAC 2013.06 (mod.)	X, H
Lead	< LOQ		mg/kg	0.100	1910686	11/21/19	AOAC 2013.06 (mod.)	X, H
Mercury	<loq< td=""><td></td><td>mg/kg</td><td>0.100</td><td>1910686</td><td>11/21/19</td><td>AOAC 2013.06 (mod.)</td><td>X, H</td></loq<>		mg/kg	0.100	1910686	11/21/19	AOAC 2013.06 (mod.)	X, H





**Report Number:** 19-014051/D03.R00

**Report Date:** 11/25/2019 **ORELAP#:** OR100028

**Purchase Order:** 

**Received:** 11/19/19 07:30

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**Limit(s) of Quantitation (LOQ):** The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

† = Analyte not NELAP accredited.

#### Units of Measure

cfu/g = Colony forming units per gram mg/kg = Milligram per kilogram = parts per million (ppm) % wt =  $\mu$ g/g divided by 10,000

#### Glossary of Qualifiers

H: Holding time was exceeded. X: Not ORELAP accredited.

Approved Signatory

Derrick Tanner General Manager