

prepared for: CANNAKORU 5926 ST. VRAIN RD LONGMONT, CO 80503

50mg cap - 10.16.19

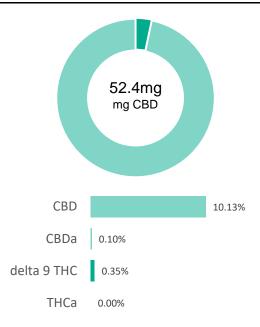
Batch ID: 50mg cap-10.16.19 Test ID: 5177931.0040

Reported: 21-Oct-2019 Method: TM14

Unit Type:

Test: Potency

### CANNABINOID PROFILE



% = % (w/w) = Percent (	Weight of Analyte	/ Weight of Product)
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<sup>\*</sup> Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

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

Compound	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.29	0.00	0.0
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.14	1.80	3.5
Cannabidiolic acid (CBDA)	0.31	0.50	1.0
Cannabidiol (CBD)	0.17	52.40	101.3
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.16	0.00	0.0
Cannabinolic Acid (CBNA)	0.40	0.00	0.0
Cannabinol (CBN)	0.18	0.40	0.8
Cannabigerolic acid (CBGA)	0.25	0.00	0.0
Cannabigerol (CBG)	0.14	1.40	2.7
Tetrahydrocannabivarinic Acid (THCVA)	0.25	0.00	0.0
Tetrahydrocannabivarin (THCV)	0.13	0.00	0.0
Cannabidivarinic Acid (CBDVA)	0.29	0.00	0.0
Cannabidivarin (CBDV)	0.16	0.00	0.0
Cannabichromenic Acid (CBCA)	0.22	0.00	0.0
Cannabichromene (CBC)	0.26	3.50	6.8
Total Cannabinoids		60.00	115.98
Total Potential THC**		1.80	3.48
Total Potential CBD**		52.84	102.14

NOTES: 1 capsule equals 52.84mg CBD

# of Servings = 1, Sample Weight=0.51731g

N/A

### FINAL APPROVAL

PREPARED BY / DATE

APPROVED BY / DATE

Tyler Wiese 21-Oct-2019 5:57 PM

David Green

21-Oct-2019

6:51 PM

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





<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.



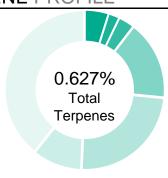
prepared for: CANNAKORU

5926 ST. VRAIN RD LONGMONT, CO 80503

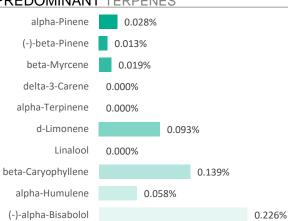
### Capsules

Batch ID:	N/A	Test ID:	1414701.0019
Reported:	12-Apr-2019	Method:	TM10
Type:	Concentrate		
Test:	Terpenes		

### **TERPENE PROFILE**



PRED	OMIN	ANT	<b>TERPENES</b>
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Compound	%(w/w)	mg/g
(-)-alpha-Bisabolol	0.226	2.26
Camphene	0.000	0
delta-3-Carene	0.000	0
beta-Caryophyllene	0.139	1.39
(-)-Caryophyllene Oxide	0.046	0.46
p-Cymene	0.000	0
Eucalyptol	0.005	0.05
Geraniol	0.000	0
alpha-Humulene	0.058	0.58
(-)-Isopulegol	0.000	0
d-Limonene	0.093	0.93
Linalool	0.000	0
beta-Myrcene	0.019	0.19
cis-Nerolidol	0.000	0
trans-Nerolidol	0.000	0
Ocimene	0.000	0
beta-Ocimene	0.000	0
alpha-Pinene	0.028	0.28
(-)-beta-Pinene	0.013	0.13
alpha-Terpinene	0.000	0
gamma-Terpinene	0.000	0
Terpinolene	0.000	0
	0.627%	6.27mg

NOTES: per 25mg capsule

### **FINAL APPROVAL**

An 37/

Greg Zimpfer 12-Apr-2019 7:17 PM

Chris Jungling 12-Apr-2019 7:44 PM

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prepared for: CANNAKORU 5926 ST. VRAIN RD LONGMONT, CO 80503

#### HARVEST 2019

**Batch ID:** HARVEST 2019 **Test ID:** 6216139.0032

Reported: 27-Nov-2019 Method: TM16

Type: Plant

Test: Pesticides

## PESTICIDE RESIDUE

Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	59 - 2754	ND*
Acetamiprid	59 - 2754	ND*
Avermectin	357 - 2754	ND*
Azoxystrobin	59 - 2754	ND*
Bifenazate	357 - 2754	ND*
Boscalid	357 - 2754	ND*
Carbaryl	59 - 2754	ND*
Carbofuran	59 - 2754	ND*
Chlorantraniliprole	357 - 2754	ND*
Chlorpyrifos	357 - 2754	ND*
Clofentezine	357 - 2754	ND*
Diazinon	357 - 2754	ND*
Dichlorvos	357 - 2754	ND*
Dimethoate	59 - 2754	ND*
E-Fenpyroximate	357 - 2754	ND*
Etofenprox	59 - 2754	ND*
Etoxazole	59 - 2754	ND*
Fenoxycarb	357 - 2754	ND*
Fipronil	357 - 2754	ND*
Flonicamid	59 - 2754	ND*
Fludioxonil	357 - 2754	ND*
Hexythiazox	357 - 2754	ND*
Imazalil	59 - 2754	ND*
Imidacloprid	59 - 2754	ND*
Kresoxim-methyl	357 - 2754	ND*

Compound	Dynamic Range (ppb)	Result (ppb)
Malathion	357 - 2754	ND*
Metalaxyl	357 - 2754	ND*
Methiocarb	59 - 2754	ND*
Methomyl	59 - 2754	ND*
MGK 264 1	357 - 2754	ND*
MGK 264 2	357 - 2754	ND*
Myclobutanil	59 - 2754	ND*
Naled	357 - 2754	ND*
Oxamyl	59 - 2754	ND*
Paclobutrazol	59 - 2754	ND*
Permethrin	357 - 2754	ND*
Phosmet	357 - 2754	ND*
Prophos	357 - 2754	ND*
Propoxur	59 - 2754	ND*
Pyridaben	59 - 2754	ND*
Spinosad A	59 - 2754	ND*
Spinosad D	59 - 2754	ND*
Spiromesifen	59 - 2754	ND*
Spirotetramat	357 - 2754	ND*
Spiroxamine 1	59 - 2754	ND*
Spiroxamine 2	59 - 2754	ND*
Tebuconazole	357 - 2754	ND*
Thiacloprid	59 - 2754	ND*
Thiamethoxam	59 - 2754	ND*
Trifloxystrobin	59 - 2754	ND*

N/A

### FINAL APPROVAL

Samantha Small

PREPARED BY / DATE

Sam Smith 27-Nov-2019 6:32 AM

APPROVED BY / DATE

David Green 27-Nov-2019 8:41 AM

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<sup>\*</sup> ND = None Detected (Defined by Dynamic Range of the method)



prepared for: CANNAKORU 5926 ST. VRAIN RD LONGMONT, CO 80503

#### CO2-12NOV2019

Batch ID:	CO2-12NOV2019	Test ID:	5577146.048
Reported:	16-Dec-2019	Method:	Concentrate - Test Methods: TM05, TM06
Type:	Concentrate		
Test:	Microbial Contaminants		

## MICROBIAL CONTAMINANTS

Contaminant	Result (CFU/g)*	
Total Aerobic Count**	None Detected	
Total Coliforms**	None Detected	
Total Yeast and Molds**	None Detected	
E. coli	None Detected	
Salmonella	None Detected	

<sup>\*</sup> CFU/g = Colony Forming Unit per Gram

Examples: 10^2 = 100 CFU

10<sup>3</sup> = 1,000 CFU 10<sup>4</sup> = 10,000 CFU 10<sup>5</sup> = 100,000 CFU

#### NOTES:

Free from visual mold, mildew, and foreign matter

TYM: None Detected

Total Aerobic: None Detected Coliforms: None Detected

### **FINAL APPROVAL**

Mara Miller 16-Dec-2019 5:32 PM

David Green 16-Dec-2019 6:23 PM

PREPARED BY / DATE

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Services, LLC, in the condition it was received. Botanacor Services, 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 Services, LLC.

<sup>\*\*</sup> Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.