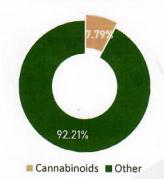
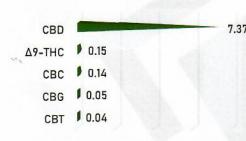
CBD Tincture 2000mg/30mL 200130002

Sample Received:	31-Jan-20	Sample Type:	Tincture	
Analysis Reported:	3-Feb-20	Test:	Potency	

CANNABINOID PROFILE

TOTAL CANNABINOID CONTENT





Cannabinoid	LoD (mg/L)	Result (%)	Result (mg/g)
Cannabidiol (CBD)	0.39	7.37	73.72
Cannabigerol (CBG)	0.41	0.05	0.49
Δ9-Tetrahydrocannabinol (Δ9-THC)	0.33	0.15	1.54
Cannabacitran (CBT)	0.20	0.04	0.37
Cannabichromene (CBC)	0.32	0.14	1.41
Cannabinol (CBN)	0.24	0.00	0.00
Tetrahydrocannabivarin (THCV)	0.42	0.00	0.00
Δ8-Tetrahydrocannabinol (Δ8-THC)	0.42	0.00	0.00
Cannabigerolic acid (CBGA)	0.35	0.00	0.00
Cannabidiolic acid (CBDA)	0.34	0.00	0.00
Cannabidivarin (CBDV)	0.31	0.03	0.33
Δ9-Tetrahydrocannabinolic acid (THCA	0.32	0.00	0.00
Total Cannabinoids**		7.79	77.86
Total Potential THC*		0.15	1.54
Total Potential CBD*		7.37	73.72
Total Potential CBG*		0.05	0.49

^{*} Total Potential THC/CBD/CBG is calculated using the following formulas to consider the loss of a carboxyl group during decarboxylation step.

REMARKS

Passed visual inspection for particulates, mold, mildew, and other foreign substances.

FINAL AUTHORIZATION

Offinill. Covey 02/05/200

AUTHORIZED BY / DATE

265 02/05/200

REJEASED BY/DATE

Laboratory results are based on the sample submitted to Extract Labs, LLC, in the condition it was recieved. Extract Labs, LLC warrants that all analyses performed were done in a professional manner in accordance with all relevant standard laboratory practices and good manufacturing practices. Extract Labs, LLC is currently in the process of obtaining ISO 17025 accreditation but has not yet been obtained. All data was generated using certified reference materials and NIST traceable reference standards. Report can only be reproduced with the written consent of Extract Labs, LLC.



^{*}Total THC = THC + (THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877)) and Total CBG = CBG + (CBGa*(0.877))

^{**} Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

^{% = % (}w/w) = Percent (Weight of Analyte / Weight of Product)



CERTIFICATE OF ANALYSIS

CBD ORIGINAL TINCTURE 2000MG/30ML

Batch ID: 200130002 Test ID: T000057955 Reported: 6-Feb-2020 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

^{*} CFU/g = Colony Forming Unit per Gram

Examples: 10^2 = 100 CFU

10^3 = 1,000 CFU 10^4 = 10.000 CFU 10^5 = 100,000 CFU

Free from visual mold, mildew, and foreign matter

TYM: None Detected

Total Aerobic: None Detected Coliforms: None Detected

FINAL APPROVAL

Sarah Henning 6-Feb-2020 2:57 PM

Greg Zimpfer 6-Feb-2020 3:10 PM

PREPARED BY / DATE

APPROVED BY / DATE

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 4329.03





^{**} Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.



CERTIFICATE OF ANALYSIS

CBD ORIGINAL TINCTURE 2000MG/30ML

Batch ID: 200130002 Test ID: T000057955 Reported: 6-Feb-2020 Method: Concentrate - Test Methods: TM05, TM06

Type: Concentrate

Test: Microbial Contaminants

MICROBIAL CONTAMINANTS

Contaminant	Result (CFU/g)*
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