

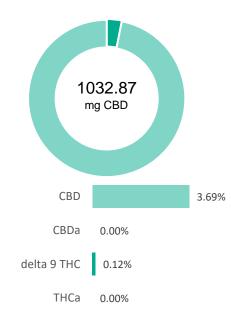
CERTIFICATE OF ANALYSIS

prepared for: LEOTELE 1845 RANGE STREET, UNIT A BOULDER, CO 80301

1000mg CBD Tincture Bottle LEO-M38-01

Batch ID:	LEO-M38-01	Test ID:	T000116043
Type:	Unit	Submitted:	12/18/2020 @ 03:32 PM
Test:	Potency	Started:	12/22/2020
Method:	TM14	Reported:	12/23/2020

CANNABINOID PROFILE



Compound	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	2.40	10.64	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	2.71	12.01	32.90	1.2
Cannabidiolic acid (CBDA)	5.22	14.14	ND	ND
Cannabidiol (CBD)	5.09	13.79	1032.87	36.9
Delta 8-Tetrahydrocannabinol (Delta 8THC)	2.98	13.22	ND	ND
Cannabinolic Acid (CBNA)	1.71	7.57	ND	ND
Cannabinol (CBN)	0.78	3.46	1.74***	0.1****
Cannabigerolic acid (CBGA)	2.50	11.10	ND	ND
Cannabigerol (CBG)	0.60	2.65	37.03	1.3
Tetrahydrocannabivarinic Acid (THCVA)	2.12	9.38	ND	ND
Tetrahydrocannabivarin (THCV)	0.54	2.41	ND	ND
Cannabidivarinic Acid (CBDVA)	2.18	5.90	ND	ND
Cannabidivarin (CBDV)	1.20	3.26	12.81	0.5
Cannabichromenic Acid (CBCA)	0.97	4.28	ND	ND
Cannabichromene (CBC)	1.06	4.68	49.64	1.8
Total Cannabinoids		1166.99	41.7	
Total Potential THC**		32.90	1.2	
Total Potential CBD**			1032.87	36.9

NOTES:

of Servings = 1, Sample Weight=28g

N/A

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

FINAL APPROVAL

Mara Miller 23-Dec-2020 3:51 PM

Ben Minton 23-Dec-2020 6:03 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 4329.02



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

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

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

^{***}Analyte detected. Value below defined Limit of Quantitation. ND = None Detected (Defined by Dynamic Range of the method)