

Prepared for:

Natural Massage Oil
CBD LUXE

Batch ID or Lot Number: NATMO-001A	Test: Potency	Reported: December 22, 2022	Location: 955 E WESTGLOW GREENWOOD VILLAGE, CO 80121
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Matrix: Concentrate	Test ID: T000183664	Started: December 20, 2022	USDA License: N/A
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Status: N/A	Method: TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: December 19, 2022	Sampler ID: N/A
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CANNABINOID PROFILE


Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.002	0.008	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.002	0.009	ND	ND
Cannabidiolic acid (CBDA)	0.018	0.058	ND	ND
Cannabidiol (CBD)	0.018	0.056	0.461	4.61
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.017	0.060	ND	ND
Cannabinolic Acid (CBNA)	0.010	0.035	ND	ND
Cannabinol (CBN)	0.004	0.016	ND	ND
Cannabigerolic acid (CBGA)	0.014	0.051	ND	ND
Cannabigerol (CBG)	0.003	0.012	0.017	0.17
Tetrahydrocannabivarinic Acid (THCVA)	0.012	0.043	ND	ND
Tetrahydrocannabivarin (THCV)	0.003	0.011	ND	ND
Cannabidivarinic Acid (CBDVA)	0.008	0.024	ND	ND
Cannabidivarin (CBDV)	0.004	0.013	ND	ND
Cannabichromenic Acid (CBCA)	0.005	0.020	ND	ND
Cannabichromene (CBC)	0.006	0.021	ND	ND
Total Cannabinoids			0.478	4.78
Total Potential THC**			ND	ND
Total Potential CBD**			0.461	4.61

Notes

N/A


 Jacob Miller
 22Dec2022
 06:15 PM

PREPARED BY / DATE


 Ryan Weems
 22Dec2022
 6:19 PM

APPROVED BY / DATE

Definitions

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

* Indicates a value below the Limit of Quantitation (LOQ) and above the Limit of Detection (LOD).

** 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))

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

ND = None Detected (Defined by Dynamic Range of the method)

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.



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