

Prepared for:

Bulk MCT Oil, LEO-M55-T1
LEOTELE


Batch ID or Lot Number: LEO-M55-T1	Test: Potency	Reported: 2/15/22	Location: 1845 RANGE STREET, UNIT A BOULDER, CO 80301
--	-------------------------	-----------------------------	---


Matrix: Concentrate	Test ID: T000192674	Started: 2/14/22	USDA License: N/A
------------------------	------------------------	---------------------	----------------------

Status: N/A	Method: TM14 (HPLC-DAD): Potency - Standard Cannabinoid Analysis (Colorado Panel)	Received: 02/11/2022 @ 12:13 PM	Sampler ID: N/A
----------------	--	------------------------------------	--------------------

CANNABINOID PROFILE

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.016	0.051	ND	ND	N/A
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.018	0.058	0.166	1.66	
Cannabidiolic acid (CBDA)	0.016	0.061	ND	ND	
Cannabidiol (CBD)	0.016	0.059	5.266	52.66	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.020	0.064	ND	ND	
Cannabinolic Acid (CBNA)	0.011	0.037	ND	ND	
Cannabinol (CBN)	0.005	0.017	0.011*	0.11*	
Cannabigerolic acid (CBGA)	0.016	0.054	ND	ND	
Cannabigerol (CBG)	0.004	0.013	0.132	1.32	
Tetrahydrocannabivarinic Acid (THCVA)	0.014	0.045	ND	ND	
Tetrahydrocannabivarin (THCV)	0.004	0.012	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.007	0.025	ND	ND	
Cannabidivarin (CBDV)	0.004	0.014	0.099	0.99	
Cannabichromenic Acid (CBCA)	0.006	0.021	ND	ND	
Cannabichromene (CBC)	0.007	0.023	0.245	2.45	
Total Cannabinoids			5.919	59.19	
Total Potential THC**			0.166	1.66	
Total Potential CBD**			5.266	52.66	


 Daniel Weidensaul
 15-Feb-2022
 06:37 PM


 Ryan Weems
 15-Feb-22
 6:39 PM

PREPARED BY / DATE

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.

$$\text{Total THC} = \text{THC} + (\text{THCa} * (0.877)) \text{ and}$$

$$\text{Total CBD} = \text{CBD} + (\text{CBDa} * (0.877))$$

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.



CDPHE Certified



Certificate #4329.02