

Prepared for:

TROVE LLC

Trove CBD Massage Oil 300 - Bergamot & Jasmine


Batch ID or Lot Number: 256-MB-03	Test: Potency	Reported: 5/23/22	Location: 1153 Bergen Pkwy, Suite I-317 EVERGREEN, CO 80439
---	-------------------------	-----------------------------	---


Matrix: Unit	Test ID: T000207195	Started: 5/20/22	USDA License: N/A
-----------------	------------------------	---------------------	----------------------

Status: Active	Method: TM14 (HPLC-DAD): Potency - Standard Cannabinoid Analysis	Received: 05/17/2022 @ 01:33 PM	Sampler ID: N/A
-------------------	--	------------------------------------	--------------------

CANNABINOID PROFILE

Compound	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	16.100	53.668	ND	ND	# of Servings = 1 Sample Weight=125g
Delta 9-Tetrahydrocannabinol (Delta 9THC)	18.172	60.574	ND	ND	
Cannabidiolic acid (CBDA)	20.012	65.403	ND	ND	
Cannabidiol (CBD)	19.512	63.768	330.564	2.64	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	20.009	66.698	ND	ND	
Cannabinolic Acid (CBNA)	11.459	38.197	ND	ND	
Cannabinol (CBN)	5.241	17.471	ND	ND	
Cannabigerolic acid (CBGA)	16.795	55.985	ND	ND	
Cannabigerol (CBG)	4.018	13.392	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	14.201	47.338	ND	ND	
Tetrahydrocannabivarin (THCV)	3.654	12.181	ND	ND	
Cannabidivarinic Acid (CBDVA)	8.348	27.283	ND	ND	
Cannabidivarin (CBDV)	4.615	15.082	ND	ND	
Cannabichromenic Acid (CBCA)	6.472	21.575	ND	ND	
Cannabichromene (CBC)	7.076	23.587	ND	ND	
Total Cannabinoids			330.564	2.64	
Total Potential THC**			ND	ND	
Total Potential CBD**			330.564	2.64	

 Jacob Miller
23-May-22
2:50 PM

 Daniel Weidensaul
23-May-22
2:54 PM

PREPARED BY / DATE

APPROVED BY / DATE

Definitions

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

** 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.



CDPHE Certified



Certificate #4329.02

Trove CBD Massage Oil 300 - Bergamot & Jasmine

Prepared for:
TROVE LLC

Batch ID or Lot Number: 256-MB-03	Test: Microbial Contaminants	Reported: 5/23/22	Location: 1153 Bergen Pkwy, Suite I-317 EVERGREEN, CO 80439
Matrix: Finished Product	Test ID: T000207196	Started: 5/18/22	USDA License: N/A
Status: Active	Methods: TM25 (qPCR) TM24, TM26, TM27(Culture Plating): Microbial	Received: 05/17/2022 @ 01:33 PM	Sampler ID: N/A

MICROBIAL CONTAMINANTS DETERMINATION

Contaminant	Method	LOD	LLOQ	ULOQ	Result	Notes
Total Aerobic Count*	TM-26, Culture Plating	10 ² CFU/g	10 ³ CFU/g	1.5x10 ⁵ CFU/g	None Detected	Free from visual mold, mildew, and foreign matter
Total Coliforms*	TM-27, Culture Plating	10 ¹ CFU/g	10 ² CFU/g	1.5x10 ⁴ CFU/g	None Detected	
Total Yeast and Mold*	TM-24, Culture Plating	10 ¹ CFU/g	10 ² CFU/g	1.5x10 ⁴ CFU/g	None Detected	
STEC	TM-25, PCR	10 ⁰ CFU/25 g	NA	NA	Absent	
Salmonella	TM-25, PCR	10 ⁰ CFU/25 g	NA	NA	Absent	

Eden Thompson
Eden Thompson-Wright
5/23/2022
3:44:00 PM

Brianne Maillot
Brianne Maillot
5/23/2022
4:26:00 PM

PREPARED BY / DATE

APPROVED BY / DATE

Definitions

LOD = Limit of Detection | LLOQ = Lower Limit of Quantitation | ULOQ = Upper Limit of Quantitation

CFU/g = Colony Forming Units per Gram | STEC = Shiga Toxin-Producing *E. coli*

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

Examples:
10² = 100 CFU
10³ = 1,000 CFU
10⁴ = 10,000 CFU
10⁵ = 100,000 CFU

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