

Prepared for:
TROVE LLC

1153 Bergen Pkwy, Suite I-317
EVERGREEN, CO USA 80439

Trove CBD Massage Oil 300 - Lavender

Batch ID or Lot Number: 256-ML-03	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 2 of 2
Reported: 13Feb2023	Started: 09Feb2023	Received: 08Feb2023	


Cannabinoids - Colorado Compliance


Test ID: T000234766

Methods: TM14 (HPLC-DAD): Potency – Standard

Cannabinoid Analysis	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	8.728	23.743	ND	ND	# of Servings = 1 Sample Weight=118g
Cannabichromenic Acid (CBCA)	7.983	21.717	ND	ND	
Cannabidiol (CBD)	23.931	67.646	322.572	2.73	
Cannabidiolic Acid (CBDA)	24.545	69.381	ND	ND	
Cannabidivarin (CBDV)	5.660	15.999	ND	ND	
Cannabidivarinic Acid (CBDVA)	10.239	28.942	ND	ND	
Cannabigerol (CBG)	4.956	13.481	ND	ND	
Cannabigerolic Acid (CBGA)	20.716	56.354	ND	ND	
Cannabinol (CBN)	6.465	17.587	ND	ND	
Cannabinolic Acid (CBNA)	14.134	38.448	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	24.680	67.138	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	22.414	60.973	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	19.859	54.022	ND	ND	
Tetrahydrocannabivarin (THCV)	4.507	12.262	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	17.516	47.650	ND	ND	
Total Cannabinoids			322.572	2.73	
Total Potential THC			ND	ND	
Total Potential CBD			322.572	2.73	

Final Approval


Samantha Smith
15Feb2023
12:53:00 PM MST
PREPARED BY / DATE


Karen Winternheimer
15Feb2023
01:04:00 PM MST
APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/35c4f627-8d30-4cae-8ec3-f6046516ccd6>

Definitions
LOD = Limit of Detection, ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation, PPB = Parts per Billion, % = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or - the measurement uncertainty. Total Potential THC 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)). ALOQ = Above Limit Of Quantitation (defined by dynamic range of the method), CFU/g = Colony Forming Units per Gram. 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 SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., 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 SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited by A2LA. Some tests listed on this COA may not be within our scope of A2LA accreditation. Please visit [A2LA for more details](#).



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Microbial Contaminants - Colorado Compliance

Test ID: T000234767
Methods: TM25 (qPCR) TM24, TM26,
TM27 (Culture Plating): Microbial
(Colorado Panel)

	Method	LOD	Quantitation Range	Result	Notes
STEC	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	Free from visual mold, mildew, and foreign matter
<i>Salmonella</i>	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	
Total Yeast and Mold*	TM24: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	
Total Aerobic Count*	TM26: Culture Plating	10 ² CFU/g	1.0x10 ³ - 1.5x10 ⁵	None Detected	
Total Coliforms*	TM27: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	

Final Approval


Brett Hudson
12Feb2023
12:09:00 PM MST

PREPARED BY / DATE


Eden Thompson-Wright
13Feb2023
04:47:00 PM MST

APPROVED BY / DATE