

Prepared for:

**TROVE LLC**

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

## Trove CBD Body Balm 750 - Lavender

Batch ID or Lot Number: <b>256-BL-07</b>	Test, Test ID and Methods: Various	Matrix: Unit	Page 1 of 2
Reported: <b>26Jan2023</b>	Started: 25Jan2023	Received: 24Jan2023	


## Cannabinoids - Colorado Compliance

Test ID: T000233007

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

Cannabinoid Analysis	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	3.115	9.916	ND	ND	# of Servings = 1
Cannabichromenic Acid (CBCA)	2.850	9.070	ND	ND	Sample Weight=50g
Cannabidiol (CBD)	9.747	28.546	767.337	15.35	
Cannabidiolic Acid (CBDA)	9.997	29.278	ND	ND	
Cannabidivarin (CBDV)	2.305	6.751	ND	ND	
Cannabidivarinic Acid (CBDVA)	4.170	12.213	ND	ND	
Cannabigerol (CBG)	1.769	5.630	ND	ND	
Cannabigerolic Acid (CBGA)	7.395	23.535	ND	ND	
Cannabinol (CBN)	2.308	7.345	ND	ND	
Cannabinolic Acid (CBNA)	5.045	16.057	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	8.810	28.038	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	8.001	25.464	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	7.089	22.561	ND	ND	
Tetrahydrocannabivarin (THCV)	1.609	5.121	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	6.253	19.900	ND	ND	
<b>Total Cannabinoids</b>			<b>767.337</b>	<b>15.35</b>	
Total Potential THC			ND	ND	
Total Potential CBD			767.337	15.35	

### Final Approval

  
Sam Smith  
26Jan2023  
01:51:00 PM MST  
PREPARED BY / DATE

  
Karen Winternheimer  
26Jan2023  
01:57:00 PM MST  
APPROVED BY / DATE

Prepared for:  
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## Trove CBD Body Balm 750 - Lavender

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Reported: <b>26Jan2023</b>	Started: 25Jan2023	Received: 24Jan2023	

### Microbial Contaminants - Colorado Compliance

Test ID: T000233008  
Methods: TM25 (qPCR) TM24, TM26, TM27 (Culture Plating): Microbial (Colorado Panel)

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

### Final Approval



Brett Hudson  
30Jan2023  
02:27:00 PM MST

PREPARED BY / DATE



Brianne Maillot  
31Jan2023  
07:06:00 PM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/e2ba9015-5d0a-48b3-9a27-442afce2d6e3>

**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: 10<sup>2</sup> = 100 CFU, 10<sup>3</sup> = 1,000 CFU, 10<sup>4</sup> = 10,000 CFU, 10<sup>5</sup> = 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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