

CERTIFICATE OF ANALYSIS

Prepared for:

TROVE LLC

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

Trove CBD Body Balm 750 - Peppermint

Batch ID or Lot Number: 257-BP-01	Test, Test ID and Methods: Various	Matrix: Finished Product	Page 2 of 2
Reported:	Started:	Received:	
30Oct2023	26Oct2023	25Oct2023	

Cannabinoids - Colorado Compliance

Test ID: T000259774

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

Cannabinoid Analysis	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	2.495	8.930	ND	ND	# of Servings = 1
Cannabichromenic Acid (CBCA)	2.282	8.168	ND	ND	Sample Weight=50g
Cannabidiol (CBD)	9.342	24.441	768.003	15.36	
Cannabidiolic Acid (CBDA)	9.581	25.068	ND	ND	
Cannabidivarin (CBDV)	2.209	5.781	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabidivarinic Acid (CBDVA)	3.997	10.457	ND	ND	
Cannabigerol (CBG)	1.416	5.070	ND	ND	
Cannabigerolic Acid (CBGA)	5.921	21.196	ND	ND	
Cannabinol (CBN)	1.848	6.615	ND	ND	
Cannabinolic Acid (CBNA)	4.040	14.461	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	7.054	25.252	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	6.406	22.934	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	5.676	20.319	ND	ND	
Tetrahydrocannabivarin (THCV)	1.288	4.612	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	5.007	17.922	ND	ND	
Total Cannabinoids			768.003	15.36	•
Total Potential THC			ND	ND	
Total Potential CBD			768.003	15.36	

Final Approval

Menheumer 11:27:00 AM MDT

Karen Winternheimer 31Oct2023

PREPARED BY / DATE

Samantha Smul

Sam Smith 31Oct2023 11:30:00 AM MDT

APPROVED BY / DATE



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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-THC + (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: 10^2 = 100 CFU, 10^3 = 1,000 CFU, 10^4 = 10,000 CFU, 10^5 = 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 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological. 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: T000259775

Methods: TM25 (qPCR) TM24, TM26,

TM27 (Culture Plating): Microbial	,		Quantitation		
(Colorado Panel)	Method	LOD	Range	Result	Notes
STEC	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	Free from visual mold, mildew, and foreign matter
Salmonella	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	- Toreign matter
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	<lloq< td=""><td>_</td></lloq<>	_
Total Coliforms*	TM27: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	_

Final Approval

Redt Tehn

Brett Hudson 29Oct2023 01:44:00 PM MDT

Eden Thompson

Eden Thompson-Wright 30Oct2023 09:40:00 AM MDT

PREPARED BY / DATE

APPROVED BY / DATE