

CERTIFICATE OF ANALYSIS

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: 257-BL-01	Test, Test ID and Methods: Various	Matrix: Unit	Page 1 of 2
Reported:	Started:	Received:	
12Nov2023	09Nov2023	08Nov2023	

Cannabinoids - Colorado Compliance

Test ID: T000261081

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

Cannabinoid Analysis	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	3.392	11.374	ND	ND	# of Servings = 1
Cannabichromenic Acid (CBCA)	3.103	10.403	ND	ND	Sample Weight=50g
Cannabidiol (CBD)	13.336	32.852	847.176	16.94	
Cannabidiolic Acid (CBDA)	13.678	33.695	ND	ND	
Cannabidivarin (CBDV)	3.154	7.770	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabidivarinic Acid (CBDVA)	5.706	14.056	ND	ND	
Cannabigerol (CBG)	1.926	6.458	ND	ND	
Cannabigerolic Acid (CBGA)	8.052	26.996	ND	ND	
Cannabinol (CBN)	2.513	8.425	ND	ND	
Cannabinolic Acid (CBNA)	5.493	18.419	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	9.592	32.162	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	8.712	29.209	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	7.718	25.879	ND	ND	
Tetrahydrocannabivarin (THCV)	1.752	5.874	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	6.808	22.827	ND	ND	
Total Cannabinoids			847.176	16.94	
Total Potential THC			ND	ND	
Total Potential CBD			847.176	16.94	

Final Approval

Karen Winternheimer Withhelmer 10:20:00 AM MST 12Nov2023

PREPARED BY / DATE

Samuentha Small 12Nov2023 10:24:00 AM MST

APPROVED BY / DATE

Sam Smith



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257-BL-01	Various	Unit	
Reported:	Started:	Received:	
12Nov2023	09Nov2023	08Nov2023	

Microbial **Contaminants -Colorado Compliance**

Test ID: T000261082

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	
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

Bedt Velun

PREPARED BY / DATE

Brett Hudson

12Nov2023 01:08:00 PM MST Eden Thompson

13Nov2023 09:12:00 AM MST

Eden Thompson-Wright

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/5bf8564c-160b-4560-849a-23d4214173b3

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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