

Prepared for:

Trove Post Shave Balm 200
TROVE LLC


Batch ID or Lot Number: 256-AS-03	Test: Potency	Reported: 1/3/22	Location: 1153 Bergen Pkwy, Suite I-317 EVERGREEN, CO 80439
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Matrix: Unit	Test ID: T000184761	Started: 12/30/21	USDA License: N/A
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Status: N/A	Method: TM14 (HPLC-DAD): Potency - Standard Cannabinoid Analysis (Colorado Panel)	Received: 12/28/2021 @ 01:44 PM	Sampler ID: N/A
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CANNABINOID PROFILE

Compound	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	6.831	22.977	ND	ND	# of Servings = 1 Sample Weight=55g
Delta 9-Tetrahydrocannabinol (Delta 9THC)	7.710	25.933	ND	ND	
Cannabidiolic acid (CBDA)	8.836	29.853	ND	ND	
Cannabidiol (CBD)	8.615	29.106	211.979	3.85	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	8.489	28.555	ND	ND	
Cannabinolic Acid (CBNA)	4.862	16.353	ND	ND	
Cannabinol (CBN)	2.224	7.480	ND	ND	
Cannabigerolic acid (CBGA)	7.126	23.968	ND	ND	
Cannabigerol (CBG)	1.705	5.734	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	6.025	20.266	ND	ND	
Tetrahydrocannabivarin (THCV)	1.550	5.215	ND	ND	
Cannabidivarinic Acid (CBDVA)	3.686	12.453	ND	ND	
Cannabidivarin (CBDV)	2.037	6.884	ND	ND	
Cannabichromenic Acid (CBCA)	2.746	9.237	ND	ND	
Cannabichromene (CBC)	3.002	10.098	ND	ND	
Total Cannabinoids			211.979	3.85	
Total Potential THC**			ND	ND	
Total Potential CBD**			211.979	3.85	


 Hannah Wright
 03-Jan-2022
 04:35 PM


 Ryan Weems
 3-Jan-22
 4:40 PM

PREPARED BY / DATE

APPROVED BY / DATE

Definitions

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

* Indicates a value below the Limit of Quantitation (LOQ) and above the Limit of Detection (LOD).

** 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

Prepared for:

Trove Post Shave Balm 200
TROVE LLC


Batch ID or Lot Number: 256-AS-03	Test: Microbial Contaminants	Reported: 1/3/22	Location: 1153 Bergen Pkwy, Suite I-317 EVERGREEN, CO 80439
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Matrix: Finished Product	Test ID: T000184762	Started: 12/29/21	USDA License: N/A
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Status: N/A	Methods: TM25 (qPCR) TM24, TM26, TM27(Culture Plating): Microbial (Colorado Panel)	Received: 12/28/2021 @ 01:44 PM	Sampler ID: N/A
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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	
E. coli (STEC)	TM-25, PCR	1 CFU/25 g	NA	NA	Absent	
Salmonella	TM-25, PCR	1 CFU/25 g	NA	NA	Absent	


 Robert Belfon
 1/1/2022
 4:59:00 PM

PREPARED BY / DATE


 Jackson Osaghae-Nosa
 1/3/2022
 8:48:00 AM

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

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