

Prepared for:

Trove Renewal Mask
TROVE LLC


Batch ID or Lot Number: 256-FM-02	Test: Potency	Reported: 9/29/21	Location: 1153 Bergen Pkwy, Suite I-317 EVERGREEN, CO 80439
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Matrix: Unit	Test ID: T000164538	Started: 9/24/21	USDA License: N/A
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Status: N/A	Method: TM14 (HPLC-DAD): Potency - Standard Cannabinoid Analysis (Colorado Panel)	Received: 09/21/2021 @ 01:21 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)	5.884	19.779	ND	ND	# of Servings = 1 Sample Weight=40g
Delta 9-Tetrahydrocannabinol (Delta 9THC)	6.641	22.324	ND	ND	
Cannabidiolic acid (CBDA)	8.093	20.596	ND	ND	
Cannabidiol (CBD)	7.891	20.081	213.333	5.33	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	7.313	24.581	ND	ND	
Cannabinolic Acid (CBNA)	4.188	14.077	ND	ND	
Cannabinol (CBN)	1.916	6.439	ND	ND	
Cannabigerolic acid (CBGA)	6.138	20.633	ND	ND	
Cannabigerol (CBG)	1.468	4.936	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	5.190	17.446	ND	ND	
Tetrahydrocannabivarin (THCV)	1.336	4.489	ND	ND	
Cannabidivarinic Acid (CBDVA)	3.376	8.592	ND	ND	
Cannabidivarin (CBDV)	1.866	4.749	ND	ND	
Cannabichromenic Acid (CBCA)	2.365	7.951	ND	ND	
Cannabichromene (CBC)	2.586	8.693	ND	ND	
Total Cannabinoids			213.333	5.33	
Total Potential THC**			ND	ND	
Total Potential CBD**			213.333	5.33	


 Hannah Wright
 29-Sep-2021
 05:08 PM


 Daniel Weidensaul
 29-Sep-21
 5:11 PM

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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.

$$\text{Total THC} = \text{THC} + (\text{THCa} * (0.877)) \text{ and}$$

$$\text{Total CBD} = \text{CBD} + (\text{CBDa} * (0.877))$$

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 Renewal Mask
TROVE LLC

Batch ID or Lot Number: 256-FM-02	Test: Microbial Contaminants	Reported: 9/25/21	Location: 1153 Bergen Pkwy, Suite I-317 EVERGREEN, CO 80439
Matrix: Finished Product	Test ID: T000164539	Started: 9/22/21	USDA License: N/A
Status: N/A	Methods: TM25 (qPCR) TM24, TM26, TM27(Culture Plating): Microbial (Colorado Panel)	Received: 09/21/2021 @ 01:21 PM	Sampler ID: N/A

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 ² CFU/g	10 ² CFU/g	1.5x10 ⁴ CFU/g	None Detected	
Total Yeast and Mold*	TM-24, Culture Plating	10 ² 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	


 Jackson Osaghae-Nosa
 9/25/2021
 1:53:00 PM


 Courtney Richards
 9/25/2021
 10:06:00 PM

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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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