

Prepared for:

**Trove Renewal Mask**
**TROVE LLC**


Batch ID or Lot Number: <b>256-FM-03</b>	Test: <b>Potency</b>	Reported: <b>5/13/22</b>	Location: 1153 Bergen Pkwy, Suite I-317 EVERGREEN, CO 80439
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Matrix: Unit	Test ID: T000206372	Started: 5/12/22	USDA License: N/A
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Status: Active	Method: TM14 (HPLC-DAD): Potency - Standard Cannabinoid Analysis	Received: 05/10/2022 @ 01:05 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)	5.468	18.499	ND	ND	# of Servings = 1 Sample Weight=41g
Delta 9-Tetrahydrocannabinol (Delta 9THC)	6.172	20.879	ND	ND	
Cannabidiolic acid (CBDA)	7.924	22.955	ND	ND	
Cannabidiol (CBD)	7.726	22.381	211.718	5.16	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	6.796	22.990	ND	ND	
Cannabinolic Acid (CBNA)	3.892	13.166	ND	ND	
Cannabinol (CBN)	1.780	6.022	ND	ND	
Cannabigerolic acid (CBGA)	5.704	19.297	ND	ND	
Cannabigerol (CBG)	1.365	4.616	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	4.823	16.317	ND	ND	
Tetrahydrocannabivarin (THCV)	1.241	4.199	ND	ND	
Cannabidivarinic Acid (CBDVA)	3.306	9.576	ND	ND	
Cannabidivarin (CBDV)	1.827	5.293	ND	ND	
Cannabichromenic Acid (CBCA)	2.198	7.436	ND	ND	
Cannabichromene (CBC)	2.403	8.130	ND	ND	
<b>Total Cannabinoids</b>			<b>211.718</b>	<b>5.16</b>	
Total Potential THC**			ND	ND	
Total Potential CBD**			211.718	5.16	


 Jacob Miller  
 13-May-22  
 4:37 PM


 Karen Winternheimer  
 13-May-22  
 4:40 PM

PREPARED BY / DATE

APPROVED BY / DATE

**Definitions**

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

\*\* 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.



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Certificate #4329.02

Prepared for:

**Trove Renewal Mask**
**TROVE LLC**


Batch ID or Lot Number: <b>256-FM-03</b>	Test: <b>Microbial Contaminants</b>	Reported: <b>5/16/22</b>	Location: 1153 Bergen Pkwy, Suite I-317 EVERGREEN, CO 80439
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Matrix: Finished Product	Test ID: T000206373	Started: 5/11/22	USDA License: N/A
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Status: Active	Methods: TM25 (qPCR) TM24, TM26, TM27(Culture Plating): Microbial	Received: 05/10/2022 @ 01:05 PM	Sampler ID: N/A
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**MICROBIAL CONTAMINANTS DETERMINATION**

Contaminant	Method	LOD	LLOQ	ULOQ	Result	Notes
<b>Total Aerobic Count*</b>	TM-26, Culture Plating	10 <sup>2</sup> CFU/g	10 <sup>3</sup> CFU/g	1.5x10 <sup>5</sup> CFU/g	None Detected	Free from visual mold, mildew, and foreign matter
<b>Total Coliforms*</b>	TM-27, Culture Plating	10 <sup>1</sup> CFU/g	10 <sup>2</sup> CFU/g	1.5x10 <sup>4</sup> CFU/g	None Detected	
<b>Total Yeast and Mold*</b>	TM-24, Culture Plating	10 <sup>1</sup> CFU/g	10 <sup>2</sup> CFU/g	1.5x10 <sup>4</sup> CFU/g	None Detected	
<b>STEC</b>	TM-25, PCR	10 <sup>0</sup> CFU/25 g	NA	NA	Absent	
<b>Salmonella</b>	TM-25, PCR	10 <sup>0</sup> CFU/25 g	NA	NA	Absent	

 Brett Hudson  
5/14/2022  
3:32:00 PM

 Brianne Maillot  
5/16/2022  
10:01:00 AM

PREPARED BY / DATE

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:  
 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

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