


Prepared for:

**EVG.25.5MAXFSO.21343E**
**EVG EXTRACTS**


Batch ID or Lot Number: <b>N/A</b>	Test: <b>Potency</b>	Reported: <b>12/14/21</b>	Location: 35715 HWY 40 #D203
Matrix: Unit	Test ID: T000181721	Started: 12/13/21	USDA License: N/A
Status: N/A	Method: TM14 (HPLC-DAD): Potency – Standard Cannabinoid Analysis (Colorado Panel)	Received: 12/10/2021 @ 09:41 AM	Sampler ID: N/A

## CANNABINOID PROFILE

Compound	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.864	2.607	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.975	2.942	5.307	1.60	# of Servings = 1 Sample Weight=3.317g
Cannabidiolic acid (CBDA)	0.829	2.920	ND	ND	
Cannabidiol (CBD)	0.809	2.847	29.983	9.04	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	1.074	3.240	ND	ND	
Cannabinolic Acid (CBNA)	0.615	1.855	ND	ND	
Cannabinol (CBN)	0.281	0.849	ND	ND	
Cannabigerolic acid (CBGA)	0.902	2.719	ND	ND	
Cannabigerol (CBG)	0.216	0.651	2.474	0.75	
Tetrahydrocannabivarinic Acid (THCVA)	0.762	2.299	ND	ND	
Tetrahydrocannabivarin (THCV)	0.196	0.592	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.346	1.218	ND	ND	
Cannabidivarin (CBDV)	0.191	0.673	0.348*	0.1*	
Cannabichromenic Acid (CBCA)	0.347	1.048	ND	ND	
Cannabichromene (CBC)	0.380	1.146	4.969	1.50	
<b>Total Cannabinoids</b>			<b>43.081</b>	<b>12.99</b>	
Total Potential THC**			5.307	1.60	
Total Potential CBD**			29.983	9.04	


 Karen Winterheimer  
 14-Dec-2021  
 06:06 PM

PREPARED BY / DATE


 Daniel Weidensaul  
 14-Dec-21  
 6:17 PM

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.*



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Certificate #4329.02

Prepared for:

**EVG.25.5.MAXFSO.21343****EVG EXTRACTS**


Batch ID or Lot Number: <b>EVG.25.5.MAXFSO.21343</b>	Test: <b>Microbial Contaminants</b>	Reported: <b>12/27/21</b>	Location: 35715 HWY 40 #D203 EVERGREEN, CO 80439
Matrix: Finished Product	Test ID: T000183716	Started: 12/21/21	USDA License: N/A
Status: N/A	Methods: TM25 (qPCR) TM24, TM26, TM27(Culture Plating): Microbial (Colorado Panel)	Received: 12/21/2021 @ 09:30 AM	Sampler ID: N/A

**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>E. coli (STEC)</b>	TM-25, PCR	1 CFU/25 g	NA	NA	Absent	
<b>Salmonella</b>	TM-25, PCR	1 CFU/25 g	NA	NA	Absent	

 Brianne Maillot  
12/24/2021  
10:51:00 AM

PREPARED BY / DATE

 Carly Bader  
12/27/2021  
11:21:00 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: 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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