


Prepared for:


EVG.CBW.5000MFSO.2445
EVG EXTRACTS

Batch ID or Lot Number: N/A	Test: Potency	Reported: 4/4/22	Location: 35715 HWY 40 #D203 EVERGREEN, CO 80439
Matrix: Concentrate	Test ID: T000200662	Started: 4/1/22	USDA License: N/A
Status: N/A	Method: TM14 (HPLC-DAD): Potency – Standard Cannabinoid Analysis	Received: 03/31/2022 @ 11:21 AM	Sampler ID: N/A

CANNABINOID PROFILE

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.031	0.122	0.052	0.52	N/A
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.035	0.137	0.192	1.92	
Cannabidiolic acid (CBDA)	0.046	0.144	ND	ND	
Cannabidiol (CBD)	0.045	0.141	19.754	197.54	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.039	0.151	0.057*	0.57*	
Cannabinolic Acid (CBNA)	0.022	0.087	ND	ND	
Cannabinol (CBN)	0.010	0.040	0.255	2.55	
Cannabigerolic acid (CBGA)	0.032	0.127	ND	ND	
Cannabigerol (CBG)	0.008	0.030	0.447	4.47	
Tetrahydrocannabivarinic Acid (THCVA)	0.027	0.107	ND	ND	
Tetrahydrocannabivarin (THCV)	0.007	0.028	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.019	0.060	ND	ND	
Cannabidivarin (CBDV)	0.011	0.033	0.095	0.95	
Cannabichromenic Acid (CBCA)	0.012	0.049	ND	ND	
Cannabichromene (CBC)	0.014	0.054	1.022	10.22	
Total Cannabinoids			21.874	218.74	
Total Potential THC**			0.238	2.38	
Total Potential CBD**			19.754	197.54	


 Daniel Weidensaul
 4-Apr-22
 3:16 PM


 Jacob Miller
 4-Apr-22
 3:18 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.



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Certificate #4329.02


Prepared for:

EVG.CBW.5000MFSO.2445**EVG EXTRACTS**


Batch ID or Lot Number: N/A	Test: Microbial Contaminants	Reported: 4/11/22	Location: 35715 HWY 40 #D203 EVERGREEN, CO 80439
Matrix: Finished Product	Test ID: T000201655	Started: 4/6/22	USDA License: N/A
Status: N/A	Methods: TM25 (qPCR) TM24, TM26, TM27(Culture Plating): Microbial	Received: 04/06/2022 @ 10:53 AM	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 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	
STEC	TM-25, PCR	10 ⁰ CFU/25 g	NA	NA	Absent	
Salmonella	TM-25, PCR	10 ⁰ CFU/25 g	NA	NA	Absent	

 Brianne Maillot
4/9/2022
4:01:00 PM

PREPARED BY / DATE

 Brett Hudson
4/11/2022
2:11:00 PM

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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