

CBD Texas Farms 20% Blend:

Business Address:

7128 Rosson Ln Suite 6

Laredo, Texas 78041

Website:

[Cbdtexasfarms.com](http://Cbdtexasfarms.com)

Phone Number:

1-833-900-2218

State of Texas Hemp Producer License:

#0829784

Extracted, Manufactured, And Bottled for CBD

Texas Farms by:

EVG Extraction

Address:

35715 US-40 D203

Evergreen, CO 80439

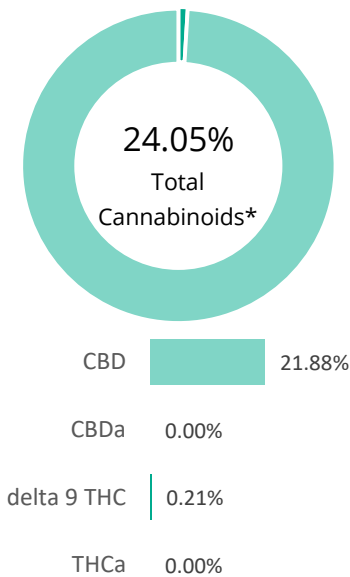
Phone:

1-833-235-8223

## 20% Grapeseed Blend B6-9-21

<b>Batch ID:</b>	B6-9-21	<b>Test ID:</b>	T000161881
<b>Type:</b>	Concentrate	<b>Submitted:</b>	09/09/2021 @ 09:30 AM
<b>Test:</b>	Potency	<b>Started:</b>	9/9/2021
<b>Method:</b>	TM14 (HPLC-DAD)	<b>Reported:</b>	9/13/2021

## CANNABINOID PROFILE



Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.04	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.05	0.21	2.1
Cannabidiolic acid (CBDA)	0.06	ND	ND
Cannabidiol (CBD)	0.05	21.88	218.8
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.06	ND	ND
Cannabinolic Acid (CBNA)	0.03	ND	ND
Cannabinol (CBN)	0.01	0.30	3.0
Cannabigerolic acid (CBGA)	0.05	ND	ND
Cannabigerol (CBG)	0.01	0.50	5.0
Tetrahydrocannabivarinic Acid (THCVA)	0.04	ND	ND
Tetrahydrocannabivarin (THCV)	0.01	ND	ND
Cannabidivarinic Acid (CBDVA)	0.02	ND	ND
Cannabidivarin (CBDV)	0.01	0.05	0.5
Cannabichromenic Acid (CBCA)	0.02	ND	ND
Cannabichromene (CBC)	0.02	1.11	11.1
<b>Total Cannabinoids</b>		<b>24.05</b>	<b>240.5</b>
Total Potential THC**		0.21	2.1
Total Potential CBD**		21.88	218.8

## NOTES:

N/A

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

\* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

\*\* Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

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

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


ND = None Detected (Defined by Dynamic Range of the method)

## FINAL APPROVAL



Rvan Weems  
13-Sep-2021  
5:26 PM

PREPARED BY / DATE



Daniel Weidensaul  
13-Sep-2021  
5:45 PM

APPROVED BY / DATE

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Certificate #4329.02

Prepared for:

**EV21.HF20.G7.OTEWD.053**
**EVG EXTRACTS**


Batch ID or Lot Number: <b>EV21.HF20.G7.OTE WD.053</b>	Test: <b>Metals</b>	Reported: <b>7/30/21</b>	Location: 35715 HWY 40 #D203 EVERGREEN, CO 80439
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Matrix: Concentrate Co	Test ID: T000154360	Started: 7/29/21	USDA License: N/A
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Status: N/A	Method: TM19 (ICP-MS): Heavy Metals (Colorado Panel)	Received: 07/28/2021 @ 10:01 AM	Sampler ID: N/A
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### HEAVY METALS DETERMINATION

Compound	Dynamic Range (ppb)	Result (ppb)	Notes
Arsenic	0.043 - 4.30	ND	
Cadmium	0.045 - 4.55	ND	
Mercury	0.046 - 4.56	ND	
Lead	0.044 - 4.45	ND	


 Ryan Weems  
 30-Jul-21  
 12:57 PM

PREPARED BY / DATE


 Sam Smith  
 30-Jul-21  
 12:59 PM

APPROVED BY / DATE

#### Definitions

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:

**EV21.HF20.G7.OTEWD.053**
**EVG EXTRACTS**


Batch ID or Lot Number: <b>EV21.HF20.G7.OTEWD .053</b>	Test: <b>Microbial Contaminants</b>	Reported: <b>8/1/21</b>	Location: 35715 HWY 40 #D203 EVERGREEN, CO 80439
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Matrix: Concentrate	Test ID: T000154359	Started: 7/28/21	USDA License: N/A
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Status: N/A	Methods: TM25 (qPCR) TM24, TM26, TM27(Culture Plating): Microbial (Colorado Panel)	Received: 07/28/2021 @ 10:01 AM	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>2</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>2</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  
 7/31/2021  
 10:40:00 AM

  
 Sarah Henning  
 8/1/2021  
 12:56:00 PM

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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Prepared for:

**EV21.HF20.G7.OTEWD.053**

**EVG EXTRACTS**

Batch ID or Lot Number: <b>EV21.HF20.G7.OTE WD.053</b>	Test: <b>Mycotoxins</b>	Reported: <b>8/4/21</b>	Location: 35715 HWY 40 #D203 EVERGREEN, CO 80439
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Matrix: Concentrate	Test ID: T000154362	Started: 8/2/21	USDA License: N/A
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Status: N/A	Method: TM18 (UHPLC-QQQ LCMS/MS): Mycotoxins (Colorado Panel)	Received: 07/28/2021 @ 10:01 AM	Sampler ID: N/A
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MYCOTOXIN DETERMINATION

Compound	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	4.5 - 129.4	ND	N/A
Aflatoxin B1	0.9 - 33.5	ND	
Aflatoxin B2	1.2 - 31.9	ND	
Aflatoxin G1	1.4 - 31.7	ND	
Aflatoxin G2	0.8 - 31.2	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

*Samantha Smith*  
Sam Smith  
4-Aug-21  
9:10 AM

PREPARED BY / DATE

*Alex Smith*  
Alex Smith  
4-Aug-21  
9:12 AM

APPROVED BY / DATE

Definitions

\* 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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License No. 800025015  
 FL License # CMTL-0003  
 CLIA No. 10D1094068

## Certificate of Analysis

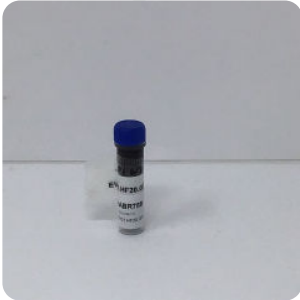
Compliance Test

**EVG Extracts, LLC**  
 35715 Hwy 40  
 Evergreen, CO 80439

Batch # EV21.HF20.G7.OTEWD.053      Test Reg State: Florida  
 Batch Date: 2021-07-28  
 Extracted From: Hemp

Order # EVG210728-010029  
 Order Date: 2021-07-28  
 Sample # AABR789

Sampling Date: 2021-07-29      Initial Gross Weight: 3.761 g  
 Lab Batch Date: 2021-07-29  
 Completion Date: 2021-08-02



Product Image

Pesticides  
 Passed

Potency Panel Not Included

*Xueli Gao*  
 Xueli Gao      Lab Toxicologist  
 Ph.D., DABT

*Aixia Sun*  
 Aixia Sun      Lab Director/Principal Scientist  
 D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions and Abbreviations used in this report: \*Total CBD = CBD + (CBD-A \* 0.877), \*Total THC = THCA-A \* 0.877 + Delta 9 THC, \*CBG Total = (CBGA \* 0.877) + CBG, \*CBN Total = (CBNA \* 0.877) + CBN, \*Other Cannabinoids Total = CBC + CBDV + THCV + THCV-A, \*Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCV-A, \*Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration.  
 (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, , LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram



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License No. 800025015  
FL License # CMTL-0003  
CLIA No. 10D1094068

# Certificate of Analysis

Compliance Test

**EVG Extracts, LLC**  
35715 Hwy 40  
Evergreen, CO 80439

Batch # EV21.HF20.G7.OTEWD.053  
Batch Date: 2021-07-28  
Extracted From: Hemp

Test Reg State: Florida

Order # EVG210728-010029  
Order Date: 2021-07-28  
Sample # AABR789

Sampling Date: 2021-07-29  
Lab Batch Date: 2021-07-29  
Completion Date: 2021-08-02

Initial Gross Weight: 3.761 g



## Pesticides FL V4

Specimen Weight: 196.700 mg

**Passed**  
(LCMS/GCMS)

Dilution Factor: 7.626

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	28.23	300	<LOQ	Acephate	30	3000	<LOQ
Acequinocyl	48	2000	<LOQ	Acetamiprid	30	3000	<LOQ
Aldicarb	30	100	<LOQ	Azoxystrobin	10	3000	<LOQ
Bifenazate	30	3000	<LOQ	Bifenthrin	30	500	<LOQ
Boscalid	10	3000	<LOQ	Captan	30	3000	<LOQ
Carbaryl	10	500	<LOQ	Carbofuran	10	100	<LOQ
Chlorantraniliprole	10	3000	<LOQ	Chlordane	10	100	<LOQ
Chlorfenapyr	30	100	<LOQ	Chlormequat Chloride	10	3000	<LOQ
Chlorpyrifos	30	100	<LOQ	Clofentazine	30	500	<LOQ
Coumaphos	48	100	<LOQ	Cyfluthrin	30	1000	<LOQ
Cypermethrin	30	1000	<LOQ	Daminozide	30	100	<LOQ
Diazinon	30	200	<LOQ	Dichlorvos	30	100	<LOQ
Dimethoate	30	100	<LOQ	Dimethomorph	48	3000	<LOQ
Ethoprophos	30	100	<LOQ	Etofenprox	30	100	<LOQ
Etoxazole	30	1500	<LOQ	Fenhexamid	10	3000	<LOQ
Fenoxycarb	30	100	<LOQ	Fenpyroximate	30	2000	<LOQ
Fipronil	30	100	<LOQ	Flonicamid	30	2000	<LOQ
Fludioxonil	48	3000	<LOQ	Hexythiazox	30	2000	<LOQ
Imazalil	30	100	<LOQ	Imidacloprid	30	3000	<LOQ
Kresoxim Methyl	30	1000	<LOQ	Malathion	30	2000	<LOQ
Metaxyl	10	3000	<LOQ	Methiocarb	30	100	<LOQ
Methomyl	30	100	<LOQ	methyl-Parathion	10	100	<LOQ
Mevinphos	10	100	<LOQ	Myclobutanil	30	3000	<LOQ
Naled	30	500	<LOQ	Oxamyl	30	500	<LOQ
Paclbutrazol	30	100	<LOQ	Pentachloronitrobenzene	10	200	<LOQ
Permethrin	30	1000	<LOQ	Phosmet	30	200	<LOQ
Piperonylbutoxide	30	3000	<LOQ	Prallethrin	30	400	<LOQ
Propiconazole	30	1000	<LOQ	Propoxur	30	100	<LOQ
Pyrethrins	30	1000	<LOQ	Pyridaben	30	3000	<LOQ
Spinetoram	10	3000	<LOQ	Spinosad	30	3000	<LOQ
Spiromesifen	30	3000	<LOQ	Spirotetramat	30	3000	<LOQ
Spiroxamine	30	100	<LOQ	Tebuconazole	30	1000	<LOQ
Thiacloprid	30	100	<LOQ	Thiamethoxam	30	1000	<LOQ
Trifloxystrobin	30	3000	<LOQ				

*Xueli Gao*  
Xueli Gao Lab Toxicologist  
Ph.D., DABT

*Aixia Sun*  
Aixia Sun Lab Director/Principal Scientist  
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions and Abbreviations used in this report: \*Total CBD = CBD + (CBD-A \* 0.877), \*Total THC = THCA-A \* 0.877 + Delta 9 THC, \*CBG Total = (CBGA \* 0.877) + CBG, \*CBN Total = (CBNA \* 0.877) + CBN, \*Other Cannabinoids Total = CBC + CBDV + THCV + THCV-A, \*Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCV-A, \*Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, , LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram



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Prepared for:

**EV21.HF20.G7.OTEWD.053**
**EVG EXTRACTS**


Batch ID or Lot Number: <b>EV21.HF20.G7.OTEWD .053</b>	Test: <b>Potency</b>	Reported: <b>8/4/21</b>	Location: 35715 HWY 40 #D203 EVERGREEN, CO 80439
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Matrix: Concentrate	Test ID: T000154356	Started: 8/2/21	USDA License: N/A
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Status: N/A	Method: TM14 (HPLC-DAD): Potency - Standard Cannabinoid Analysis (Colorado Panel)	Received: 07/28/2021 @ 10:01 AM	Sampler ID: N/A
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## CANNABINOID PROFILE

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.122	0.390	0.224	2.24	N/A
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.137	0.441	2.299	22.99	
Cannabidiolic acid (CBDA)	0.158	0.490	ND	ND	
Cannabidiol (CBD)	0.154	0.478	55.059	550.59	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.151	0.485	ND	ND	
Cannabinolic Acid (CBNA)	0.086	0.278	ND	ND	
Cannabinol (CBN)	0.040	0.127	0.236	2.36	
Cannabigerolic acid (CBGA)	0.127	0.407	ND	ND	
Cannabigerol (CBG)	0.030	0.097	1.768	17.68	
Tetrahydrocannabivarinic Acid (THCVA)	0.107	0.344	ND	ND	
Tetrahydrocannabivarin (THCV)	0.028	0.089	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.066	0.204	ND	ND	
Cannabidivarin (CBDV)	0.037	0.113	0.403	4.03	
Cannabichromenic Acid (CBCA)	0.049	0.157	ND	ND	
Cannabichromene (CBC)	0.053	0.172	2.286	22.86	
<b>Total Cannabinoids</b>			<b>62.275</b>	<b>622.75</b>	
Total Potential THC**			2.495	24.95	
Total Potential CBD**			55.059	550.59	

  
 Daniel Weidensaul  
 04-Aug-2021  
 06:38 PM

  
 Ryan Weems  
 4-Aug-21  
 6:40 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.

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

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

Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

ND = None Detected (Defined by Dynamic Range of the method)

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Certificate #4329.02



Prepared for:

**EV21.HF20.G7.OTEWD.053**
**EVG EXTRACTS**


Batch ID or Lot Number: <b>EV21.HF20.G7.OTE WD.053</b>	Test: <b>Residual Solvents</b>	Reported: <b>8/2/21</b>	Location: 35715 HWY 40 #D203 EVERGREEN, CO 80439
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Matrix: N/A	Test ID: T000154361	Started: 7/30/21	USDA License: N/A
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Status: N/A	Methods: TM04 (GC-MS): Residual Solvents (Colorado Panel)	Received: 07/28/2021 @ 10:01 AM	Sampler ID: N/A
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## RESIDUAL SOLVENTS DETERMINATION

Solvent	Dynamic Range (ppm)	Result (ppm)	Notes
<b>Propane</b>	58 - 1157	*ND	
<b>Butanes</b> (Isobutane, n-Butane)	112 - 2239	*ND	
<b>Methanol</b>	47 - 940	*ND	
<b>Pentane</b>	65 - 1296	*ND	
<b>Ethanol</b>	76 - 1511	*ND	
<b>Acetone</b>	76 - 1522	*ND	
<b>Isopropyl Alcohol</b>	83 - 1655	*ND	
<b>Hexane</b>	4 - 89	*ND	
<b>Ethyl Acetate</b>	77 - 1544	*ND	
<b>Benzene</b>	0 - 3	*ND	
<b>Heptanes</b>	71 - 1429	*ND	
<b>Toluene</b>	14 - 281	*ND	
<b>Xylenes</b> (m,p,o-Xylenes)	104 - 2073	*ND	


 Sam Smith  
 2-Aug-21  
 10:21 AM


 Ryan Weems  
 2-Aug-21  
 10:23 AM

PREPARED BY / DATE

APPROVED BY / DATE

### Definitions

\* ND = None Detected (Defined by Dynamic Range of the method)

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Certificate #4329.02

EV.CW32.C235.BXD.137B

<b>Batch ID:</b>	N/A	<b>Test ID:</b>	T000142539
<b>Type:</b>	Concentrate	<b>Submitted:</b>	05/24/2021 @ 09:37 AM
<b>Test:</b>	Metals	<b>Started:</b>	5/24/2021
<b>Method:</b>	TM19	<b>Reported:</b>	5/25/2021

## HEAVY METALS

Analyte	Dynamic Range (ppm)	Result (ppm)
Arsenic	0.043 - 4.27	ND
Cadmium	0.043 - 4.31	ND
Mercury	0.045 - 4.47	ND
Lead	0.042 - 4.20	ND

\* ND = None Detected (Defined by Dynamic Range of the method)

## FINAL APPROVAL

  
Ryan Weems  
25-May-2021  
3:41 PM

PREPARED BY / DATE

  
Daniel Weidensaul  
25-May-2021  
3:51 PM

APPROVED BY / DATE

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.

EV.CW32.C235.BXD.137B

<b>Batch ID:</b>	N/A	<b>Test ID:</b>	T000142538
<b>Type:</b>	Concentrate	<b>Submitted:</b>	05/24/2021 @ 09:37 AM
<b>Test:</b>	Microbial Contaminants	<b>Started:</b>	5/24/2021
<b>Method:</b>	TM24, TM25, TM26, TM27, TM28	<b>Reported:</b>	5/27/2021

## MICROBIAL CONTAMINANTS

Contaminant	Result (CFU/g)*
<b>Total Aerobic Count**</b>	None Detected
<b>Total Coliforms**</b>	None Detected
<b>Total Yeast and Molds**</b>	None Detected
<b>E. coli</b>	Absent
<b>E. coli (STEC)</b>	Absent
<b>Salmonella</b>	Absent

\* CFU/g = Colony Forming Unit per Gram

\*\* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.

Examples:  $10^2 = 100$  CFU  
 $10^3 = 1,000$  CFU  
 $10^4 = 10,000$  CFU  
 $10^5 = 100,000$  CFU

## NOTES:

Free from visual mold, mildew, and foreign matter

TYM: None Detected

Total Aerobic: None Detected

## FINAL APPROVAL

Brianne Maillot  
27-May-2021  
10:42 AMSarah Henning  
27-May-2021  
1:03 PM

PREPARED BY / DATE

APPROVED BY / DATE

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Certificate #4329.03



License No. 800025015  
 FL License # CMTL-0003  
 CLIA No. 10D1094068

## Certificate of Analysis

Compliance Test

**EVG Extracts, LLC**  
 35715 Hwy 40  
 Evergreen, CO 80439

Batch # EV.CW32.C235.BXD.137B  
 Batch Date: 2021-05-24  
 Extracted From: hemp

Test Reg State: Florida

Order # EVG210524-020115  
 Order Date: 2021-05-24  
 Sample # AABJ926

Sampling Date: 2021-05-27  
 Lab Batch Date: 2021-05-27  
 Completion Date: 2021-06-02

Initial Gross Weight: 10.432 g



Product Image

**Mycotoxins**  
 Passed

**Pesticides**  
 Passed

**Potency Panel Not Included**

Xueli Gao Lab Toxicologist  
 Ph.D., DABT

Aixia Sun Lab Director/Principal Scientist  
 D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions and Abbreviations used in this report: \*Total CBD = CBD + (CBD-A \* 0.877), \*Total THC = THCA-A \* 0.877 + Delta 9 THC, \*CBG Total = (CBGA \* 0.877) + CBG, \*CBN Total = (CBNA \* 0.877) + CBN, \*Other Cannabinoids Total = CBC + CBDV + THCV + THCV-A, \*Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCV-A, \*Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram



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CLIA No. 10D1094068

# Certificate of Analysis

Compliance Test

**EVG Extracts, LLC**  
35715 Hwy 40  
Evergreen, CO 80439

Batch # EV.CW32.C235.BXD.137B  
Batch Date: 2021-05-24  
Extracted From: hemp

Test Reg State: Florida

Order # EVG210524-020115  
Order Date: 2021-05-24  
Sample # AABJ926

Sampling Date: 2021-05-27  
Lab Batch Date: 2021-05-27  
Completion Date: 2021-06-02

Initial Gross Weight: 10.432 g



## Mycotoxins

Specimen Weight: 153.000 mg

**Passed**  
(LCMS)

Dilution Factor: 9.804

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	6	20	<LOQ	Aflatoxin B2	6	20	<LOQ
Aflatoxin G1	6	20	<LOQ	Aflatoxin G2	6	20	<LOQ
Ochratoxin A	12	20	<LOQ				

*Xueli Gao*  
Xueli Gao Lab Toxicologist  
Ph.D., DABT

*Aixia Sun*  
Aixia Sun Lab Director/Principal Scientist  
D.H.Sc., M.Sc., B.Sc., MT (AAB)



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# Certificate of Analysis

Compliance Test

**EVG Extracts, LLC**  
35715 Hwy 40  
Evergreen, CO 80439

Batch # EV.CW32.C235.BXD.137B  
Batch Date: 2021-05-24  
Extracted From: hemp

Test Reg State: Florida

Order # EVG210524-020115  
Order Date: 2021-05-24  
Sample # AABJ926

Sampling Date: 2021-05-27  
Lab Batch Date: 2021-05-27  
Completion Date: 2021-06-02

Initial Gross Weight: 10.432 g



## Pesticides FL V4

Specimen Weight: 153.000 mg

**Passed**  
(LCMS/GCMS)

Dilution Factor: 9.804

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	28.23	300	<LOQ	Acephate	30	3000	<LOQ
Acequinocyl	48	2000	<LOQ	Acetamiprid	30	3000	<LOQ
Aldicarb	30	100	<LOQ	Azoxystrobin	10	3000	<LOQ
Bifenazate	30	3000	<LOQ	Bifenthrin	30	500	<LOQ
Boscalid	10	3000	<LOQ	Captan	30	3000	<LOQ
Carbaryl	10	500	<LOQ	Carbofuran	10	100	<LOQ
Chlorantraniliprole	10	3000	<LOQ	Chlordane	10	100	<LOQ
Chlorfenapyr	30	100	<LOQ	Chlormequat Chloride	10	3000	<LOQ
Chlorpyrifos	30	100	<LOQ	Clofentezine	30	500	<LOQ
Coumaphos	48	100	<LOQ	Cyfluthrin	30	1000	<LOQ
Cypermethrin	30	1000	<LOQ	Daminozide	30	100	<LOQ
Diazinon	30	200	<LOQ	Dichlorvos	30	100	<LOQ
Dimethoate	30	100	<LOQ	Dimethomorph	48	3000	<LOQ
Ethoprophos	30	100	<LOQ	Etofenprox	30	100	<LOQ
Etoxazole	30	1500	<LOQ	Fenhexamid	10	3000	<LOQ
Fenoxycarb	30	100	<LOQ	Fenpyroximate	30	2000	<LOQ
Fipronil	30	100	<LOQ	Fonicamid	30	2000	<LOQ
Fludioxonil	48	3000	<LOQ	Hexythiazox	30	2000	<LOQ
Imazalil	30	100	<LOQ	Imidacloprid	30	3000	<LOQ
Kresoxim Methyl	30	1000	<LOQ	Malathion	30	2000	<LOQ
Metaxyl	10	3000	<LOQ	Methiocarb	30	100	<LOQ
Methomyl	30	100	<LOQ	methyl-Parathion	10	100	<LOQ
Mevinphos	10	100	<LOQ	Myclobutanil	30	3000	<LOQ
Naled	30	500	<LOQ	Oxamyl	30	500	<LOQ
Paclbutrazol	30	100	<LOQ	Pentachloronitrobenzene	10	200	<LOQ
Permethrin	30	1000	<LOQ	Phosmet	30	200	<LOQ
Piperonylbutoxide	30	3000	<LOQ	Prallethrin	30	400	<LOQ
Propiconazole	30	1000	<LOQ	Propoxur	30	100	<LOQ
Pyrethrins	30	1000	<LOQ	Pyridaben	30	3000	<LOQ
Spinetoram	10	3000	<LOQ	Spinosad	30	3000	<LOQ
Spiromesifen	30	3000	<LOQ	Spirotetramat	30	3000	<LOQ
Spiroxamine	30	100	<LOQ	Tebuconazole	30	1000	<LOQ
Thiacloprid	30	100	<LOQ	Thiamethoxam	30	1000	<LOQ
Trifloxystrobin	30	3000	<LOQ				

*Xueli Gao*  
Xueli Gao Lab Toxicologist  
Ph.D., DABT

*Aixia Sun*  
Aixia Sun Lab Director/Principal Scientist  
D.H.Sc., M.Sc., B.Sc., MT (AAB)



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EV.CW32.C235.BXD.137B

<b>Batch ID:</b>		<b>Test ID:</b>	T000142537
<b>Type:</b>	Concentrate	<b>Submitted:</b>	05/24/2021 @ 09:37 AM
<b>Test:</b>	Pesticides	<b>Started:</b>	5/25/2021
<b>Method:</b>	TM17	<b>Reported:</b>	5/26/2021


## PESTICIDE RESIDUE

Compound	Dynamic Range (ppb)	Result (ppb)	Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	41 - 2391	ND*	Malathion	288 - 2391	ND*
Acetamiprid	38 - 2391	ND*	Metalaxyl	39 - 2391	ND*
Abamectin	>267	ND*	Methiocarb	41 - 2391	ND*
Azoxystrobin	43 - 2391	ND*	Methomyl	38 - 2391	ND*
Bifenazate	31 - 2391	ND*	MGK 264 1	155 - 2391	ND*
Boscalid	46 - 2391	ND*	MGK 264 2	111 - 2391	ND*
Carbaryl	38 - 2391	ND*	Myclobutanil	43 - 2391	ND*
Carbofuran	41 - 2391	ND*	Naled	41 - 2391	ND*
Chlorantraniliprole	43 - 2391	ND*	Oxamyl	38 - 2391	ND*
Chlorpyrifos	40 - 2391	ND*	Paclobutrazol	41 - 2391	ND*
Clofentezine	271 - 2391	ND*	Permethrin	264 - 2391	ND*
Diazinon	277 - 2391	ND*	Phosmet	43 - 2391	ND*
Dichlorvos	>269	ND*	Prophos	285 - 2391	ND*
Dimethoate	38 - 2391	ND*	Propoxur	39 - 2391	ND*
E-Fenpyroximate	280 - 2391	ND*	Pyridaben	274 - 2391	ND*
Etofenprox	40 - 2391	ND*	Spinosad A	26 - 2391	ND*
Etoxazole	293 - 2391	ND*	Spinosad D	80 - 2391	ND*
Fenoxycarb	>41	ND*	Spiromesifen	>280	ND*
Fipronil	47 - 2391	ND*	Spirotetramat	>276	ND*
Flonicamid	35 - 2391	ND*	Spiroxamine 1	17 - 2391	ND*
Fludioxonil	>305	ND*	Spiroxamine 2	23 - 2391	ND*
Hexythiazox	34 - 2391	ND*	Tebuconazole	280 - 2391	ND*
Imazalil	277 - 2391	ND*	Thiacloprid	38 - 2391	ND*
Imidacloprid	38 - 2391	ND*	Thiamethoxam	38 - 2391	ND*
Kresoxim-methyl	44 - 2391	ND*	Trifloxystrobin	41 - 2391	ND*


\* ND = None Detected (Defined by Dynamic Range of the method)

N/A

## FINAL APPROVAL


 Taylor Brevik  
 26-May-2021  
 12:35 PM

PREPARED BY / DATE


 Sam Smith  
 26-May-2021  
 12:37 PM

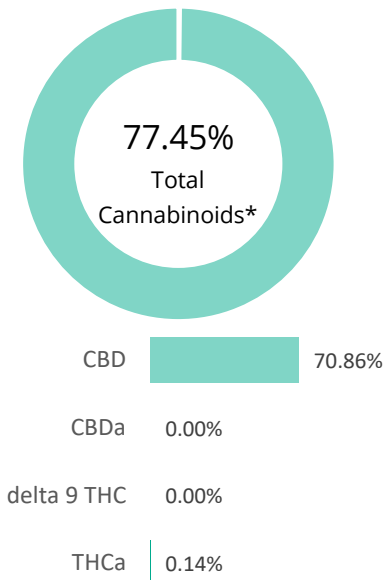
APPROVED BY / DATE

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EV.CW32.C235.BXD.137B

<b>Batch ID:</b>		<b>Test ID:</b>	T000142535
<b>Type:</b>	Concentrate	<b>Submitted:</b>	05/24/2021 @ 09:37 AM
<b>Test:</b>	Potency	<b>Started:</b>	5/25/2021
<b>Method:</b>	TM14	<b>Reported:</b>	5/26/2021

## CANNABINOID PROFILE



Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.08	0.14	1.4
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.09	ND	ND
Cannabidiolic acid (CBDA)	0.12	ND	ND
Cannabidiol (CBD)	0.11	70.86	708.6
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.10	0.25	2.5
Cannabinolic Acid (CBNA)	0.06	ND	ND
Cannabinol (CBN)	0.03	1.15	11.5
Cannabigerolic acid (CBGA)	0.08	ND	ND
Cannabigerol (CBG)	0.02	1.06	10.6
Tetrahydrocannabivarinic Acid (THCVA)	0.07	ND	ND
Tetrahydrocannabivarin (THCV)	0.02	ND	ND
Cannabidivarinic Acid (CBDVA)	0.05	ND	ND
Cannabidivarin (CBDV)	0.03	0.05	0.5
Cannabichromenic Acid (CBCA)	0.03	ND	ND
Cannabichromene (CBC)	0.03	3.94	39.4
<b>Total Cannabinoids</b>		<b>77.45</b>	<b>774.5</b>
Total Potential THC**		0.12	1.2
Total Potential CBD**		70.86	708.6

### NOTES:

N/A

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

\* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

\*\* Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

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

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

ND = None Detected (Defined by Dynamic Range of the method)

## FINAL APPROVAL

 Sam Smith 26-May-2021 1:38 PM	 Tavior Brevik 26-May-2021 1:41 PM
PREPARED BY / DATE	APPROVED BY / DATE

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Certificate #4329.02



EV.CW32.C235.BXD.137B

<b>Batch ID:</b>		<b>Test ID:</b>	T000142540
<b>Type:</b>	Concentrate	<b>Submitted:</b>	05/24/2021 @ 09:37 AM
<b>Test:</b>	Residual Solvents	<b>Started:</b>	5/27/2021
<b>Method:</b>	TM04	<b>Reported:</b>	5/27/2021

## RESIDUAL SOLVENTS

Solvent	Dynamic Range (ppm)	Result (ppm)
<b>Propane</b>	85 - 1697	*ND
<b>Butanes</b> (Isobutane, n-Butane)	172 - 3435	*ND
<b>Methanol</b>	70 - 1396	*ND
<b>Pentane</b>	98 - 1963	*ND
<b>Ethanol</b>	105 - 2105	*ND
<b>Acetone</b>	111 - 2220	*ND
<b>Isopropyl Alcohol</b>	118 - 2356	*ND
<b>Hexane</b>	7 - 136	*ND
<b>Ethyl Acetate</b>	111 - 2226	*ND
<b>Benzene</b>	0.2 - 4.5	*ND
<b>Heptanes</b>	106 - 2129	*ND
<b>Toluene</b>	20 - 405	*ND
<b>Xylenes</b> (m,p,o-Xylenes)	144 - 2880	*ND

\* ND = None Detected (Defined by Dynamic Range of the method)

NOTES:  
N/A

## FINAL APPROVAL

Karen Winternheimer  
27-May-2021  
5:44 PMDaniel Weidensaul  
27-May-2021  
5:49 PM

PREPARED BY / DATE

APPROVED BY / DATE

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Certificate #4329.02


Prepared for:


**EVG.TXFM.5600GFSO.2021**
**EVG EXTRACTS**

Batch ID or Lot Number: <b>N/A</b>	Test: <b>Microbial Contaminants</b>	Reported: <b>9/3/21</b>	Location: 35715 HWY 40 #D203 EVERGREEN, CO 80439
Matrix: Concentrate	Test ID: T000161012	Started: 8/31/21	USDA License: N/A
Status: N/A	Methods: TM25 (qPCR) TM24, TM26, TM27(Culture Plating): Microbial (Colorado Panel)	Received: 08/31/2021 @ 09:15 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>2</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>2</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	

  
 Brienne Maillot  
 9/3/2021  
 11:56:00 AM

  
 Tori King  
 9/3/2021  
 1:28:00 PM

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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CDPHE Certified



Certificate #4329.02

Prepared for:

**EVG.TXFM.5600GFSO.2021**
**EVG EXTRACTS**


Batch ID or Lot Number: <b>N/A</b>	Test: <b>Potency</b>	Reported: <b>8/26/21</b>	Location: 35715 HWY 40 #D203 EVERGREEN, CO 80439
---------------------------------------	-------------------------	-----------------------------	--


Matrix: Concentrate	Test ID: T000158601	Started: 8/25/21	USDA License: N/A
------------------------	------------------------	---------------------	----------------------

Status: N/A	Method: TM14 (HPLC-DAD): Potency - Standard Cannabinoid Analysis (Colorado Panel)	Received: 08/19/2021 @ 09:45 AM	Sampler ID: N/A
----------------	--	------------------------------------	--------------------

## CANNABINOID PROFILE

Compound	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.043	0.139	0.047	0.47	N/A
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.048	0.157	0.211	2.11	
Cannabidiolic acid (CBDA)	0.071	0.167	ND	ND	
Cannabidiol (CBD)	0.069	0.163	21.241	212.41	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.053	0.173	0.063*	0.63*	
Cannabinolic Acid (CBNA)	0.030	0.099	ND	ND	
Cannabinol (CBN)	0.014	0.045	0.302	3.02	
Cannabigerolic acid (CBGA)	0.044	0.145	ND	ND	
Cannabigerol (CBG)	0.011	0.035	0.499	4.99	
Tetrahydrocannabivarinic Acid (THCVA)	0.038	0.123	ND	ND	
Tetrahydrocannabivarin (THCV)	0.010	0.032	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.029	0.070	ND	ND	
Cannabidivarin (CBDV)	0.016	0.039	0.087	0.87	
Cannabichromenic Acid (CBCA)	0.017	0.056	ND	ND	
Cannabichromene (CBC)	0.019	0.061	1.134	11.34	
<b>Total Cannabinoids</b>			<b>23.584</b>	<b>235.84</b>	
Total Potential THC**			0.252	2.52	
Total Potential CBD**			21.241	212.41	

  
 Daniel Weidensaul  
 26-Aug-2021  
 03:50 PM

  
 Ryan Weems  
 26-Aug-21  
 3:52 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.

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

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

Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

ND = None Detected (Defined by Dynamic Range of the method)

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