

prepared for: Extract Labs

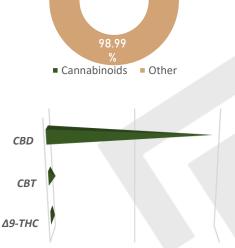
3620 Walnut St. Boulder, CO 80301

## **Full Spectrum Gummies**

Batch ID:	20E1012310A	Received:	12/31/2021	Test:	Potency
Sample Type:	Edible	Analyzed:	1/12/2021		

#### CANNABINOID PROFILE

#### TOTAL CANNABINOID CONTENT



Cannabinoid	LOQ (%)	Result (%)	Result (mg)
Cannabidiol (CBD)	0.03	0.95	30.91
Cannabigerol (CBG)	0.02	0.00	0.00
Δ9-Tetrahydrocannabinol (Δ9-THC)	0.07	0.02	0.19
Cannabacitran (CBT)	0.02	0.04	0.35
Cannabichromene (CBC)	0.03	0.01	0.06
Cannabinol (CBN)	0.02	0.00	0.00
Cannabicyclol (CBL)	0.02	0.00	0.00
Tetrahydrocannabivarin (THCV)	0.05	0.00	0.00
Δ8-Tetrahydrocannabinol (Δ8-THC)	0.06	0.00	0.00
Tetrahydrocannabivarinic acid (THCVA)	0.03	0.00	0.00
Cannabigerolic acid (CBGA)	0.02	0.00	0.00
Cannabidiolic acid (CBDA)	0.02	0.00	0.00
Cannabidivarin (CBDV)	0.02	0.01	0.07
Δ9-Tetrahydrocannabinolic acid (THCA)	0.03	0.00	0.00
Cannabidivarinic Acid (CBDVA)	0.01	0.00	0.00
			_
Total Cannabinoids**		1.01	31.58
Total Potential Δ9-THC*		0.02	0.62
Total Potential CBD*		0.95	30.91
Total Potential CBG*	_	0.00	0.00

<sup>\*</sup> Total Potential THC/CBD/CBG is calculated using the following formulas to consider the loss of a carboxyl group during decarboxylation step.

0.5

## REMARKS

Passed visual inspection for particulates, mold, mildew, and other foreign substances. Total mg based off of 3.26381 g.

## FINAL AUTHORIZATION

Laboratory results are based on the sample submitted to Extract Labs, INC, in the condition it was received. Extract Labs, INC warrants that all analyses performed were done in a professional manner in accordance with all relevant standard laboratory practices and good manufacturing practices. Extract Labs, INC is currently in the process of obtaining ISO 17025 accreditation but has not yet been obtained. All data was generated using certified reference materials and NIST traceable reference standards. Report can only be reproduced with the written consent of Extract Labs, INC.



<sup>\*</sup>Total THC = THC + (THCa \*(0.877)) and Total CBD = CBD + (CBDa \*(0.877)) and Total CBG = CBG + (CBGa\*(0.877))

<sup>\*\*</sup> Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

<sup>% = % (</sup>w/w) = Percent (Weight of Analyte / Weight of Product)



## CERTIFICATE OF ANALYSIS

prepared for: EXTRACT LABS

3620 WALNUT STREET BOULDER, CO 80301

## **Full Spectrum Gummies**

Batch ID:	20E1012310A	Test ID:	T000117512
Туре:	Edible	Submitted:	01/04/2021 @ 01:13 PM
Test:	Microbial Contaminants	Started:	1/6/2021
Method:	TM24, TM25, TM26, TM27, TM28	Reported:	1/9/2021

## MICROBIAL CONTAMINANTS

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

<sup>\*</sup> CFU/g = Colony Forming Unit per Gram

Examples: 10^2 = 100 CFU

10<sup>3</sup> = 1,000 CFU 10<sup>4</sup> = 10,000 CFU 10<sup>5</sup> = 100,000 CFU

NOTES:

Free from visual mold, mildew, and foreign matter

TYM: None Detected

Total Aerobic: None Detected Coliforms: None Detected

## FINAL APPROVAL

Grestino

Sarah Henning 9-Jan-2021 2:33 PM An 37/

Greg Zimpfer 9-Jan-2021 5:21 PM

PREPARED BY / DATE 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. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.03. Testing associated with this certificate of analysis performed by an external ISO17025 accredited provider.





Certificate #4329.03

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



## CERTIFICATE OF ANALYSIS

prepared for: Extract Labs

3620 Walnut St. Boulder, CO 80301

## **Full Spectrum Gummies**

Batch ID:	20E1012310A	Received:	12/31/2020	Test:	<b>Residual Solvents</b>
Sample Type:	Edible	Analyzed:	1/5/2021		

## **RESIDUAL SOLVENTS**

SOLVENT	REPORTABLE RANGE	RESULT (ppm)	
Acetone	100-1000	0.00	
Acetonitrile	100-1000	0.00	
Benzene	0.2-4	0.00	
Butanes	100-1000	0.00	
Ethanol	100-1000	0.00	
Ethyl Acetate	100-1000	0.00	
Heptane	100-1000	0.00	
Hexanes	6-120	0.00	
Isopropyl Alcohol	100-1000	0.00	
Methanol	100-1000	0.00	
Pentane	100-1000	0.00	
Propane	100-1000	0.00	
Toluene	18-360	0.00	
Xylenes	43-860	0.00	

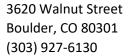
## **REMARKS**

Passed visual inspection for particulates, mold, mildew, and other foreign substances.

## FINAL AUTHORIZATION

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# **Product Specification**

## **CBD Full-Spectrum Gummy**

#### **Product Information**

Product CBD Full-Spectrum Gummy

Botanical name Cannabis sativa L.

Plant Part Flower
Country of Origin USA

Extraction Process CO2 Extraction, Winterization, Distillation

Ingredient Statement Organic Tapioca Syrup, Organic Cane Sugar, Organic

Pear Juice Concentrate, Pectin, Citric Acid, Malic Acid, Natural Flavors, Natural Colors (Black Carrot Turmeric),

CO2-Extracted Full Spectrum Hemp Oil.

**Organoleptic Description** 

Appearance Red, pink, or yellow gummies with sugar coating

Aroma Sweet, fruity, candy

Taste Strawberry, Watermelon, Lemon, sweet, candy

**Physical Characteristics** 

Cannabidiol Content (CBD): 2-5% Tetrahydrocannabinol Content (THC):  $\leq$  0.3%

**Shelf Life** 

Shelf life in original plastic bottle for up to 1 year.

**Packaging** 

Plastic bottle, size dependent on individual order.

#### **Recommended Storage Conditions**

Store at ambient conditions in airtight container.

#### **GMP Certification**

The extract used in this product was produced in a cGMP Compliant Facility, audited through Eurofins, Certificate #4949.

I declare that the information given is believed to be correct as of date specified below.

Name: Madi Smith Title: Quality Analyst Date: October 14<sup>th</sup>, 2020