

CERTIFICATE OF ANALYSIS

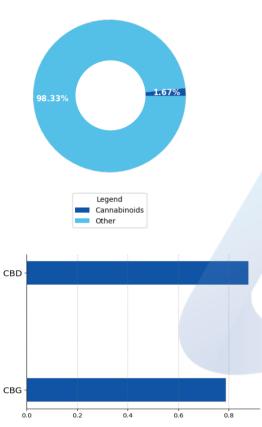
prepared for: Extract Labs 1399 Horizon Avenue Lafayette, CO 80026

Broad Spectrum CBG Gummies

Batch ID:	21E2000501	Received:	11/05/2021	Analysis:	18 Cannabinoid Potency
Sample Type:	Edible	Analyzed:	11/10/2021	Method:	2021.18P.01
		Test ID:	1818	Equipment:	UHPLC

CANNABINOID PROFILE

TOTAL CANNABINOID CONTENT



Cannabinoid	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabidiol (CBD)	4.29e-05	1.30e-04	0.88 ± 0.024	8.78
Cannabigerol (CBG)	4.11e-05	1.25e-04	0.79 ± 0.021	7.88
Δ9-Tetrahydrocannabinol (Δ9-THC)	7.72e-05	2.34e-04	ND	ND
Cannabacitran (CBT)	3.95e-05	1.20e-04	ND	ND
Cannabichromene (CBC)	6.99e-05	2.12e-04	ND	ND
Cannabinol (CBN)	3.93e-05	1.19e-04	ND	ND
Cannabicyclol (CBL)	4.58e-05	1.39e-04	ND	ND
Cannabicyclolic acid (CBLA)	4.00e-05	1.21e-04	ND	ND
Tetrahydrocannabivarin (THCV)	4.04e-05	1.23e-04	ND	ND
Δ8-Tetrahydrocannabinol (Δ8-THC)	4.73e-05	1.43e-04	ND	ND
Cannabinolic (CBNA)	4.70e-05	1.42e-04	ND	ND
Tetrahydrocannabivarin Acid (THCVA)	3.66e-05	1.11e-04	ND	ND
Cannabigerolic acid (CBGA)	3.98e-05	1.21e-04	ND	ND
Cannabidiolic acid (CBDA)	4.15e-05	1.26e-04	ND	ND
Cannabidivarin (CBDV)	3.97e-05	1.20e-04	ND	ND
Tetrahydrocannabinolic Acid (THCA)	3.86e-05	1.17e-04	ND	ND
Cannabichromenic acid (CBCA)	3.99e-05	1.21e-04	ND	ND
Cannabidivarinic Acid (CBDVA)	3.99e-05	1.21e-04	ND	ND
Total Cannabinoid**			1.67	16.66
Total Potential THC*			ND	ND
Total Potential CBD*			0.88 ± 0.024	8.78
Total Potential CBG*			0.79 ± 0.021	7.88

^{*} Total Potential THC/CBD/CBG is calculated using the following formulas to consider the loss of a carboxyl group during decarboxylation step.

REMARKS

Passed visual inspection for particulates, mold, mildew, and other foreign substances. Total mg cannabinoid content based off total sample weight of 5.11g.

FINAL AUTHORIZATION

Brian McCoy, Analytical Chemist 11/10/2021 09:16 AM

Logan Cline, Director of Analytical Development 11/10/2021 10:06 AM

John Reser, Quality Analyst 11/10/2021 11:40 AM

RELEASED BY/DATE

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AUTHORIZED BY/DATE

^{*} Total THC = THC + (THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877)) and Total CBG = CBG + (CBGa*(0.877))

^{**} Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

^{% = % (}w/w) = Percent (Weight of Analyte / Weight of Product)



CERTIFICATE OF ANALYSIS

prepared for: Extract Labs 1399 Horizon Avenue Lafayette, CO 80026

Broad Spectrum CBG Gummies

Batch ID:	21E2000501	Received:	03/15/2022	Analysis:	Residual Solvents
Sample Type:	Edible	Analyzed:	03/17/2022	Method:	2021.RS.01
	,	Test ID:	3111	Equipment:	GCMS

RESIDUAL SOLVENTS

SOLVENT	REPORTABLE RANGE	RESULT (ppm)
Acetone	100 - 1000	*ND
Acetonitrile	100 - 1000	*ND
Benzene	0.2 - 4	*ND
Butanes	100 - 1000	*ND
Ethanol	100 - 1000	227
Ethyl Acetate	100 - 1000	*ND
Heptane	100 - 1000	*ND
Hexanes	6 - 120	*ND
Isopropyl Alcohol	100 - 1000	*ND
Methanol	100 - 1000	*ND
Pentanes	100 - 1000	*ND
Propane	100 - 1000	*ND
Toluene	18 - 360	*ND
Xylenes	43 - 860	*ND

*ND = Below Reportable Range

REMARKS

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

FINAL AUTHORIZATION

Brian McCoy, Analytical Chemist 03/17/2022 02:45 PM

03/17/2022 03:52 PM **AUTHORIZED BY/DATE**

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John Reser, Quality Analyst 03/17/2022 04:20 PM

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ANALYZED BY/DATE





Logan Cline, Director of Analytical Development

Laboratory results are based on the sample submitted to Minova Laboratories in the condition it was received. Minova Laboratories warrants that all analyses performed are in accordance with ISO/IEC 17025:2017. All data is





721 Cortaro Dr. Sun City Center, FL 33573 www.acslabcannabis.com

DEA No. RA0571996 **FL License** # CMTL-0003 **CLIA No.** 10D1094068 Broad Spectrum CBG Gummies Sample Matrix: CBD/HEMP Edibles (Ingestion)



Certificate of Analysis

Compliance Test

Extract Labs 1399 Horizon Ave. Lafayette, CO 80026 Batch # 21E2000501 Batch Date: 2022-03-15 Extracted From: Hemp Test Reg State: Oregon

Order # EXT220315-020001 Order Date: 2022-03-15 Sample # AACP021 Sampling Date: 2022-03-19 Lab Batch Date: 2022-03-19 Completion Date: 2022-03-21 Initial Gross Weight: 20.715 g



Passed

Potency Panel Not Included

Microbiology (qPCR)

Passed (qPCR)

Specimen Weight: 261.290 mg

Dilution Factor: 1.000

 Analyte
 Result Analyte
 Result

 Total Aerobic Count
 Passed Total Enterobacteriaceae
 Passed

 Total Coliform
 Passed Total Yeast/Mold
 Passed

Xueli Gao Ph.D., DABT

Lab Toxicologist

17 ...

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







Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), *Total THC = THCA-A * 0.877 + Delta 9 THC, *Total THCV = THCV + (THCVA * 0.87), *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Total CBC = CBC + (CBCA * 0.877), *Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, *Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, *Total Detected Cannabinoids - Delta8 -THC + Total CBD + CBT + Delta8 - Total CBD + CBT + Delta8 - Total CBD + CBT + Delta8 - Total CBD + Total CBD + Total TDT + Total TDT + CBT + Delta8 - TOTAL CBD + CBT + Delta8 - TOTAL CBD + CBT + DELTA8 - TOTAL CBD + TOTAL TDT + CBT + TOTAL TDT + CBT + DELTA8 - TOTAL CBD + TOTAL TDT + TOTAL TDT + CBT + DELTA8 - TOTAL CBD + TOTAL CBD + TOTAL TDT + CBT + DELTA8 - TOTAL CBD + TOTAL CBD + TOTAL TDT + CBT + DELTA8 - TOTAL CBD + TOTAL CBD





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Product Specification

CBG Broad-Spectrum Gummy

Product Information

Product CBG Broad-Spectrum Gummy

Botanical name Cannabis sativa L.

Plant Part Flower
Country of Origin USA

Extraction Process CO2 Extraction, Winterization, Distillation

Ingredient Statement Tapioca Syrup*, Cane Sugar*, Sugar, Pectin, Citric Acid,

Flavors*, Sodium Citrate, Vegetable Juice (Color)*, Annatto (Color)*, Turmeric (Color)*, Spirulina (Color)*,

CO2 Extracted Full Spectrum CBD Distillate

(*=Organic)

Organoleptic Description

Appearance Yellow, Orange, Purple gummies with sugar coating

Aroma Sweet, Sugar, Candy

Taste Lemonade, Mixed Berry, Orange Cream

Physical Characteristics

Cannabidiol Content (CBD): 2-5%
Cannabigerol Content (CBG): 2-5%
Tetrahydrocannabinol Content (THC): = 0%

Shelf Life

Shelf life in original sealed bottle for up to 2 years.

Contamination

Salmonella: Absent

Packaging

Sealed 30 count packer bottle.

Recommended Storage Conditions

Store at ambient conditions in airtight container.

GMP Certification

This product was produced in a cGMP Compliant Facility.

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

Name: Nick Peters Title: Quality Manager Date: March 9, 2022

Version: 1.1

Version Date: 3/9/2022