

CERTIFICATE OF ANALYSIS

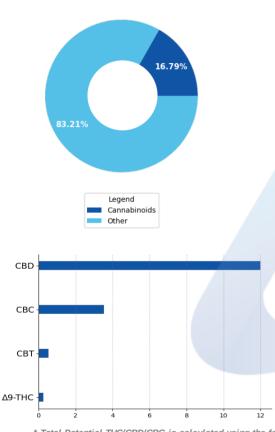
prepared for: Extract Labs 1399 Horizon Avenue Lafayette, CO 80026

CBC Relief Softgel

Batch ID:	22G3011209	Received:	09/12/2022	Analysis:	18 Cannabinoid Potency
Sample Type:	Soft Gel/Capsule	Analyzed:	09/14/2022	Method:	2021.18P.01
		Test ID:	4935	Equipment:	UHPLC

CANNABINOID PROFILE

TOTAL CANNABINOID CONTENT



Cannabinoid	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabidiol (CBD)	4.29e-05	1.30e-04	12.00 ± 0.32	119.98
Cannabigerol (CBG)	4.11e-05	1.25e-04	0.20 ± 0.0053	1.98
Δ9-Tetrahydrocannabinol (Δ9-THC)	7.72e-05	2.34e-04	0.26 ± 0.0070	2.61
Cannabacitran (CBT)	3.95e-05	1.20e-04	0.53 ± 0.014	5.31
Cannabichromene (CBC)	6.99e-05	2.12e-04	3.54 ± 0.096	35.43
Cannabinol (CBN)	3.93e-05	1.19e-04	0.04 ± 0.0012	0.43
Cannabicyclol (CBL)	4.58e-05	1.39e-04	0.11 ± 0.0030	1.11
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	0.10 ± 0.0028	1.02
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**			16.79	167.89
Total Potential THC*			0.26 ± 0.0070	2.61
Total Potential CBD*			12.00 ± 0.32	119.98
Total Potential CBG*			0.20 ± 0.0053	1.98

- * Total Potential THC/CBD/CBG is calculated using the following formulas to consider the loss of a carboxyl group during decarboxylation step.
- * Total THC = THC + (THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877)) and Total CBG = CBG + (CBGa*(0.877))

REMARKS

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

FINAL AUTHORIZATION

Katie Little, Analytical Scientist 02:13 PM

ANALYZED BY/DATE

09/14/2022

Logan Cline, Director of Analytical Development 09/16/2022 09:41 AM

AUTHORIZED BY/DATE

John Reser, Quality Analyst 09/16/2022 09:46 AM

RELEASED BY/DATE

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 generated using NIST traceable reference material and all reports are produced with the highest regard for scientific integrity. Reports can only be reproduced with the written consent of Minova Laboratories.







^{**} 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

CBC Relief Softgel

Batch ID:	22G3011209	Received:	09/12/2022	Analysis:	Residual Solvents
Sample Type:	Soft Gel/Capsule	Analyzed:	09/14/2022	Method:	2021.RS.01
	,	Test ID:	4937	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	*ND
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

Katie Little, Analytical Scientist 10:50 AM

ANALYZED BY/DATE

09/14/2022

Logan Cline, Director of Analytical Development 09/14/2022 10:53 AM

John Reser, Quality Analyst 09/14/2022 11:22 AM

AUTHORIZED BY/DATE

RELEASED BY/DATE

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CERTIFICATE OF ANALYSIS

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

CBC Relief Softgel

Batch ID:	22G3011209	Received:	09/12/2022	Analysis:	Quantitative Microbial Panel - CO Compliance
Sample Type:	Soft Gel/Capsule	Analyzed:	09/19/2022	Method:	2022.QMP.01
		Test ID:	4936	Equipment:	qPCR + Culture Plating

QUANTITATIVE MICROBIAL PANEL - CO COMPLIANCE

CONTAMINANT	METHOD	LOD	QUANTITATIVE RANGE	RESULT
Total Yeast and Mold	Culture Plating	1.0E+02	1.0E+03-1.0E+05	ND
Total Aerobic Plate Count	Culture Plating	1.0E+03	1.0E+04-1.0E+06	ND
Total Coliforms	Culture Plating	1.0E+02	1.0E+02-1.0E+04	ND
Salmonella	qPCR	1.0E+00	Not Applicable	Absent
E.coli (STEC)	qPCR	1.0E+00	Not Applicable	Absent

^{**}This method is not covered under the current A2LA and CDPHE scope and is pending accreditation.

All numerical values indicated above are reported in CFU/g.

Limit of Detection (LOD) is the lowest detectable limit of qPCR.

Quantitative Range is the LLOQ and ULOQ from plating, where quatitative results are derived.

Any value above the ULOQ will be reported as too numerous to count (TNTC). Any value below the LLOQ will be reported as below LOQ.

Values are expressed in scientific notation.

Example: 1.0E+03 = 1,000 CFU

REMARKS

FINAL AUTHORIZATION

Alex Bujanow, Microbiologist 09/19/2022 02:52 PM

ANALYZED BY/DATE

Logan Cline, Director of Analytical Development 09/19/2022 03:41 PM

AUTHORIZED BY/DATE

John Reser, Quality Analyst 09/19/2022 03:49 PM

RELEASED BY/DATE

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Product Specification

Relief Formula Soft Gels

Product Information

Product Relief Formula Soft Gels

Botanical name Cannabis sativa L.

Plant Part Flower
Country of Origin USA

Extraction Process CO2 Extraction, Winterization, Distillation, Isolation Ingredient Statement Organic Fractionated Coconut Oil, CO2-Extracted Full

Spectrum Hemp Oil, Vegetable Glycerin, Gelatin

Organoleptic Description

Appearance Golden, light amber colored gel capsules

Aroma Typical

Taste Characteristic

Physical Characteristics

Cannabidiol Content (CBD): 900mg CBD per 30 capsules; 30mg per capsule Cannabichromene Content (CBC): 300mg CBC per 30 capsules; 10mg per capsule

Tetrahydrocannabinol Content (THC): ≤0.3%

Shelf Life

Shelf life in original container two years from manufacture date.

Contamination

Salmonella: Absent

Packaging

Gross weight 1.1oz (30g), net weight 0.73oz (20.7g)

White, plastic bottle containing 30 capsules.

Recommended Storage Conditions

Store at ambient conditions in airtight container.

GMP Certification

This product was formulated 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: Haley Jones Title: Quality Manager Date: August 26, 2022

Version: 1.1

Version Date: 8/26/2022

H. Jones