

prepared for: Extract Labs

3620 Walnut St

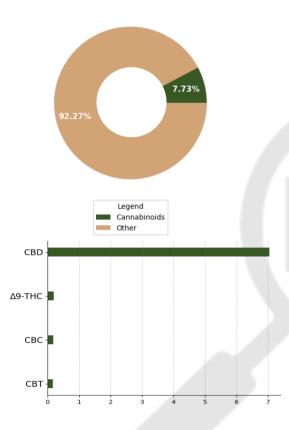
Raspberry 2000mg/30ml

Boulder, CO 80301

Batch ID:	21T2091805	Received:	05/19/2021	Analysis:	18 Cannabinoid Potency
Sample Type:	Tincture	Analyzed:	05/25/2021	Method:	2021.18P.01
		Test ID:	577	Equipment:	UHPLC

CANNABINOID PROFILE

TOTAL CANNABINOID CONTENT



Cannabinoid	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabidiol (CBD)	5.85e-05	1.77e-04	7.05	70.51
Cannabigerol (CBG)	5.46e-05	1.66e-05	0.06	0.62
Δ9-Tetrahydrocannabinol (Δ9-THC)	4.87e-05	1.48e-04	0.19	1.92
Cannabacitran (CBT)	5.03e-05	1.52e-04	0.17	1.71
Cannabichromene (CBC)	4.96e-05	1.50e-04	0.17	1.73
Cannabinol (CBN)	4.94e-05	1.50e-04	ND	ND
Cannabicyclol (CBL)	2.04e-05	6.19e-05	ND	ND
Cannabicyclolic acid (CBLA)	3.88e-05	1.17e-04	ND	ND
Tetrahydrocannabivarin (THCV)	5.74e-05	1.74e-04	ND	ND
Δ8-Tetrahydrocannabinol (Δ8-THC)	6.81e-05	2.06e-04	ND	ND
Cannabinolic (CBNA)	2.56e-05	7.76e-05	ND	ND
Tetrahydrocannabivarin Acid (THCVA)	5.24e-05	1.59e-04	ND	ND
Cannabigerolic acid (CBGA)	5.18e-05	1.57e-04	ND	ND
Cannabidiolic acid (CBDA)	5.53e-05	1.68e-04	ND	ND
Cannabidivarin (CBDV)	4.64e-05	1.41e-04	0.08	0.84
Tetrahydrocannabinolic Acid (THCA)	5.99e-05	1.82e-04	ND	ND
Cannabichromenic acid (CBCA)	5.41e-05	1.64e-04	ND	ND
Cannabidivarinic Acid (CBDVA)	4.88e-05	1.48e-04	ND	ND
Total Cannabinoid**			7.73	77.33
Total Potential THC*			0.19	1.92
Total Potential CBD*			7.05	70.51
Total Potential CBG*			0.06	0.62

^{*} 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.

FINAL AUTHORIZATION

Brian McCoy

05/25/2021 01:46 PM

Logan Cline

05/25/2021 01:53 PM

Madi Smith

05/25/2021 04:02 PM

ANALYZED BY/DATE

AUTHORIZED BY/DATE

RELEASED BY/DATE

Madis

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.



^{*} 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)



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

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

Raspberry 2000mg/30ml Sample Matrix: CBD/HEMP Beverages/Liquid/Water (Ingestion)



Certificate of Analysis

Compliance Test

Extract Labs 3620 Walnut St Boulder, CO 80301 Batch # 21T2091805 Batch Date: 2021-05-18 Extracted From: Hemp Test Reg State: Oregon

Order # EXT210518-020034 Order Date: 2021-05-18 Sample # AABJ210 Sampling Date: 2021-05-25 Lab Batch Date: 2021-05-25 Completion Date: 2021-05-28







Potency Panel Not Included

drut

Xueli Gao Ph.D., DABT Lab Toxicologist

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) = Milliligrams per Milliliter, (DQ = Limit of D eLeutino for Detection, Dittion = Dilution Factor (ppb) = Parts per Billiliter, (Club = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Area Ratio, (mg/Kg) = Milligram per Kilogram

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

License No. 800025015 FL License # CMTL-0003 CLIA No. 10D1094068 Raspberry 2000mg/30ml Sample Matrix: CBD/HEMP Beverages/Liquid/Water (Ingestion)



Certificate of Analysis

Compliance Test

Extract Labs 3620 Walnut St Boulder, CO 80301 Batch # 21T2091805 Batch Date: 2021-05-18 Extracted From: Hemp Test Reg State: Oregon

Order # EXT210518-020034 Order Date: 2021-05-18 Sample # AABJ210 **Sampling Date:** 2021-05-25 **Lab Batch Date:** 2021-05-25 **Completion Date:** 2021-05-28

Passed (LCMS)

*

Mycotoxins

Specimen Weight: 170.870 mg

Result

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	
Aflatoxin B1	6	20	<loq< td=""><td>Aflatoxin B2</td><td>6</td><td>20</td><td><l0q< td=""><td></td></l0q<></td></loq<>	Aflatoxin B2	6	20	<l0q< td=""><td></td></l0q<>	
Aflatoxin G1	6	20	<loq< td=""><td>Aflatoxin G2</td><td>6</td><td>20</td><td><loq< td=""><td></td></loq<></td></loq<>	Aflatoxin G2	6	20	<loq< td=""><td></td></loq<>	
Ochratovin A	12	20	<100					



Microbiology (qPCR)

Specimen Weight: 238.400 mg

Passed (qPCR)

Dilution Factor: 1.000

		Analyte	Result
Total Aerobic Count Pas	sed	Total Coliform	Passed
Total Enterobacteriaceae Pas	sed	Total Yeast/Mold	Passed

Xueli Gao

drut

Lab Toxicologist

Aixia Sun Lab Director/Principal Scientist

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

17025





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 + 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) = Milliligrams per Milliligram per Milliligram per Gram (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Milligram per Kilogram per Kilogram per Gram (pg/g) = Microgram per Gram (pg/g) = Parts per Million, (ppm) = (μg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram





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prepared for: Extract Labs

3620 Walnut St

Raspberry 2000mg/30ml

Boulder, CO 80301

Batch ID:	21T2091805	Received:	05/19/2021	Analysis:	Residual Solvents
Sample Type:	Tincture	Analyzed:	05/25/2021	Method:	2021.RS.01
		Test ID:	578	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	198
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

REMARKS

*ND = Below Reportable Range

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

FINAL AUTHORIZATION

Ka May

Brian McCoy 05/25/2021 02:22 PM

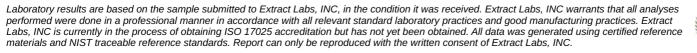
Logan Cline 05/26/2021 09:06 AM

Madi Smith 05/26/2021 09:12 AM

ANALYZED BY/DATE

AUTHORIZED BY/DATE

RELEASED BY/DATE







3620 Walnut Street Boulder, CO 80301 (303) 927-6130

Product Specification

Extra Strength Raspberry Hemp Tincture – 1000mg/15ml, 2000mg/30ml, 4000mg/60ml

Product Information

Product Extra Strength Raspberry Hemp Tincture

Botanical name Cannabis sativa L.

Plant Part Flower
Country of Origin USA

Extraction Process CO2 Extraction, Winterization

Ingredient Statement Organic Fractionated Coconut Oil, CO2-Extracted Full

Spectrum Hemp Oil, Natural Flavors

Organoleptic Description Light to dark amber oil liquid

Appearance Typical Characteristic

Taste

Physical Characteristics

Cannabidiol Content (CBD): >1000mg/15ml, >2000mg/30ml, >4000mg/60ml

Tetrahydrocannabinol Content (THC): <0.3%

Shelf Life

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

Packaging

15ml - Gross weight 1.6oz (25.4g), net weight 0.5oz

30ml - Gross weight 2.6oz (74g), net weight 1oz

60ml - Gross weight 4.2 oz (121g), net weight 2oz

All packaged in clear glass dropper bottles Secondary packaging in cardboard boxes.

Larger quantities by arrangement

Recommended Storage Conditions

Store at ambient conditions in airtight container.

Kosher Certification

Extra Strength Raspberry Hemp Tincture is certified Kosher by the Orthodox Union,

UKD-ID: OUV3-IAKQ3XD.

GMP Certification

This product was produced in a cGMP Compliant Facility, audited through Eurofins, Certificate

#4949.

Vegan Certification

Extra Strength Hemp Tincture is certified Vegan by Vegan Action, certificate #8559160.

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

Name: Nick Peters Title: Quality Manager Date: April 8, 2021



prepared for: EXTRACT LABS

3620 Walnut Street BOULDER, CO 80301

 KF

Batch ID:		Test ID:	T000107184
Туре:	Plant	Submitted:	10/30/2020 @ 12:08 PM
Test:	Pesticides	Started:	11/3/2020
Method:		Reported:	11/4/2020

PESTICIDE RESIDUE

Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	38 - 2235	ND*
Acetamiprid	37 - 2235	ND*
Abamectin	>250	ND*
Azoxystrobin	41 - 2235	ND*
Bifenazate	271 - 2235	ND*
Boscalid	265 - 2235	ND*
Carbaryl	38 - 2235	ND*
Carbofuran	38 - 2235	ND*
Chlorantraniliprole	247 - 2235	ND*
Chlorpyrifos	273 - 2235	ND*
Clofentezine	259 - 2235	ND*
Diazinon	272 - 2235	ND*
Dichlorvos	>242	ND*
Dimethoate	37 - 2235	ND*
E-Fenpyroximate	291 - 2235	ND*
Etofenprox	43 - 2235	ND*
Etoxazole	42 - 2235	ND*
Fenoxycarb	>253	ND*
Fipronil	315 - 2235	ND*
Flonicamid	40 - 2235	ND*
Fludioxonil	>299	ND*
Hexythiazox	297 - 2235	ND*
Imazalil	55 - 2235	ND*
Imidacloprid	39 - 2235	ND*
Kresoxim-methyl	246 - 2235	ND*

Compound	Dynamic Range (ppb)	Result (ppb)
Malathion	272 - 2235	ND*
Metalaxyl	261 - 2235	ND*
Methiocarb	38 - 2235	ND*
Methomyl	37 - 2235	ND*
MGK 264 1	143 - 2235	ND*
MGK 264 2	109 - 2235	ND*
Myclobutanil	39 - 2235	ND*
Naled	256 - 2235	ND*
Oxamyl	35 - 2235	ND*
Paclobutrazol	39 - 2235	ND*
Permethrin	282 - 2235	ND*
Phosmet	266 - 2235	ND*
Prophos	249 - 2235	ND*
Propoxur	38 - 2235	ND*
Pyridaben	39 - 2235	ND*
Spinosad A	38 - 2235	ND*
Spinosad D	11 - 2235	ND*
Spiromesifen	>30	ND*
Spirotetramat	>256	ND*
Spiroxamine 1	15 - 2235	ND*
Spiroxamine 2	21 - 2235	ND*
Tebuconazole	274 - 2235	ND*
Thiacloprid	37 - 2235	ND*
Thiamethoxam	36 - 2235	ND*
Trifloxystrobin	38 - 2235	ND*

N/A

FINAL APPROVAL

Jefor Win

Tyler Wiese 4-Nov-2020 5:59 PM

An Bill

Greg Zimpfer 4-Nov-2020 8:39 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.

^{*} ND = None Detected (Defined by Dynamic Range of the method)



prepared for: EXTRACT LABS

3620 Walnut Street BOULDER, CO 80301

KF

Batch ID:	N/A	Test ID:	T000107185
Type:	Plant	Submitted:	10/30/2020 @ 12:08 PM
Test:	Metals	Started:	11/4/2020
Method:	TM19	Reported:	11/4/2020

HEAVY METALS

Analyte	Dynamic Range (ppm)	Result (ppm)
Arsenic	0.036 - 3.56	ND
Cadmium	0.035 - 3.49	ND
Mercury	0.036 - 3.56	ND
Lead	0.034 - 3.40	ND

^{*} ND = None Detected (Defined by Dynamic Range of the method)

FINAL APPROVAL

Daniel Westersand

Daniel Weidensaul 4-Nov-2020 5:58 PM

An Jal

Greg Zimpfer 4-Nov-2020 8:00 PM

PREPARED BY / DATE

APPROVED BY / DATE

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