

CERTIFICATE OF ANALYSIS

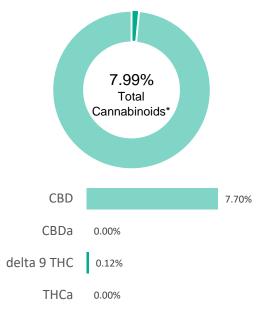
prepared for: EXTRACT LABS

1756 38TH ST. BOULDER, CO 80301

CBD RASPBERRY TINCTURE 2000mg/30mL

Batch ID:	200107009	Test ID:	1822431.0034
Reported:	13-Dec-2019	Method:	TM14
Туре:	Concentrate		
Test:	Potency		

CANNABINOID PROFILE



Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.07	0.00	0.0
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.04	0.12	1.2
Cannabidiolic acid (CBDA)	0.07	0.00	0.0
Cannabidiol (CBD)	0.04	7.70	77.0
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.04	0.00	0.0
Cannabinolic Acid (CBNA)	0.10	0.00	0.0
Cannabinol (CBN)	0.04	0.00	0.0
Cannabigerolic acid (CBGA)	0.06	0.00	0.0
Cannabigerol (CBG)	0.03	0.05	0.5
Tetrahydrocannabivarinic Acid (THCVA)	0.06	0.00	0.0
Tetrahydrocannabivarin (THCV)	0.03	0.00	0.0
Cannabidivarinic Acid (CBDVA)	0.07	0.00	0.0
Cannabidivarin (CBDV)	0.04	0.00	0.0
Cannabichromenic Acid (CBCA)	0.05	0.00	0.0
Cannabichromene (CBC)	0.06	0.12	1.2
Total Cannabinoids		7.99	79.90
Total Potential THC**		0.12	1.20
Total Potential CBD**		7.70	77.00

NOTES:

N/A

Total THC = THC + (THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877))

FINAL APPROVAL

Daniel Wastersand

Daniel Weidensaul 13-Dec-2019 6:04 PM

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Greg Zimpfer 13-Dec-2019 6:40 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 4329.02





Certificate #4329.02

^{% = % (}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.



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1756 38TH ST. BOULDER, CO 80301

CBD RASPBERRY TINCTURE 2000mg/30mL

Batch ID:	200107009	Test ID:	3431104.037
Reported:	13-Dec-2019	Method:	Concentrate - Test Methods: TM05, TM06
Type:	Concentrate		
Test:	Microbial Contaminants		

MICROBIAL CONTAMINANTS

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

^{*} CFU/g = Colony Forming Unit per Gram

Examples: 10^2 = 100 CFU

10³ = 1,000 CFU 10⁴ = 10,000 CFU 10⁵ = 100,000 CFU

NOTES:

Free from visual mold, mildew, and foreign matter

TYM: None Detected

Total Aerobic: None Detected Coliforms: None Detected

FINAL APPROVAL

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Sarah Henning 13-Dec-2019 4:31 PM

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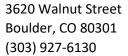
Greg Zimpfer 13-Dec-2019 6:16 PM

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





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 (Sunflower Oil,

Natural Flavor)

Organoleptic Description

Appearance Light to dark amber oil liquid

Aroma Typical

Taste Characteristic

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 1 year.

Packaging

15ml, 30ml, and 60ml 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: Alyssa Rosenblum Title: Quality Manager Date: January 8th, 2020