EXTRACT LABS
ANALYTICAL SERVICES

CERTIFICATE OF ANALYSIS

prepared for: Extract Labs

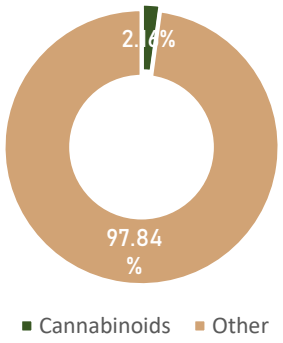
3620 Walnut St.
Boulder, CO 80301

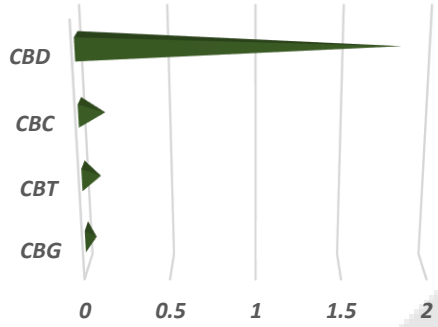
Fetch - 500mg/30ml

Batch ID:	21FD1042202	Received:	2/23/2021	Analysis:	Potency
Sample Type:	CBD Tincture	Analyzed:	3/1/2021	Method:	2021.18P.01 V2
		Test ID:	EL648	Equipment:	UHPLC

CANNABINOID PROFILE

TOTAL CANNABINOID CONTENT





Cannabinoid	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabidiol (CBD)	6.32E-05	1.92E-04	1.82	18.17
Cannabigerol (CBG)	5.54E-05	1.68E-04	0.06	0.58
Δ9-Tetrahydrocannabinol (Δ9-THC)	6.38E-05	1.93E-04	0.04	0.40
Cannabacitran (CBT)	2.53E-05	7.66E-05	0.10	1.01
Cannabichromene (CBC)	5.82E-05	1.76E-04	0.14	1.44
Cannabinol (CBN)	5.80E-05	1.76E-04	ND	ND
Cannabicyclol (CBL)	2.19E-05	6.65E-05	ND	ND
Cannabicyclolic acid (CBLA)	1.78E-05	5.41E-05	ND	ND
Tetrahydrocannabivarin (THCV)	5.68E-05	1.72E-04	ND	ND
Δ8-Tetrahydrocannabinol (Δ8-THC)	7.25E-05	2.20E-04	ND	ND
Cannabinolic acid (CBNA)	6.17E-05	1.87E-04	ND	ND
Tetrahydrocannabivarinic acid (THCVA)	6.74E-05	2.04E-04	ND	ND
Cannabigerolic acid (CBGA)	5.54E-05	1.68E-04	ND	ND
Cannabidiolic acid (CBDA)	5.71E-05	1.73E-04	ND	ND
Cannabidivarin (CBDV)	5.34E-05	1.61E-04	ND	ND
Δ9-Tetrahydrocannabinolic acid (THCA)	5.79E-05	1.76E-04	ND	ND
Cannabichromenic acid (CBCA)	1.59E-05	4.83E-05	ND	ND
Cannabidivarinic Acid (CBDVA)	5.17E-05	1.56E-04	ND	ND
Total Cannabinoids**			2.16	21.60
Total Potential Δ9-THC*			0.04	0.40
Total Potential CBD*			1.82	18.17
Total Potential CBG*			0.06	0.58

** 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))*

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

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

REMARKS

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

FINAL AUTHORIZATION

Brian McCoy	Logan Cline	Madi Smith
1-Mar-21	1-Mar-21	1-Mar-21
ANALYZED BY/DATE	AUTHORIZED BY / DATE	RELEASED BY/DATE

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.

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CERTIFICATE OF ANALYSIS

prepared for: EXTRACT LABS
3620 WALNUT STREET
BOULDER, CO 80301

Fetch 500mg Tincture

Batch ID:	21FD1042202	**Test ID:**	T000125914
Type:	Concentrate	**Submitted:**	02/24/2021 @ 10:23 AM
Test:	Microbial Contaminants	**Started:**	2/24/2021
Method:	TM24, TM25, TM26, TM27, TM28	**Reported:**	2/27/2021

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

** CFU/g = Colony Forming Unit per Gram*

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

Examples: 10^2 = 100 CFU
10^3 = 1,000 CFU
10^4 = 10,000 CFU
10^5 = 100,000 CFU

NOTES:
Free from visual mold, mildew, and foreign matter
TYM: None Detected
Total Aerobic: None Detected
Coliforms: None Detected

FINAL APPROVAL

Robert Belfon
27-Feb-2021
2:42 PM
PREPARED BY / DATE

Ben Minton
27-Feb-2021
9:59 PM
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.

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Certificate #4329.03

EXTRACT LABS
ANALYTICAL SERVICES

CERTIFICATE OF ANALYSIS

prepared for: Extract Labs

3620 Walnut St.
Boulder, CO 80301

Fetch - 500mg/30ml

Batch ID:	21FD1042202	Received:	2/23/2021	Test:	Residual Solvents
Sample Type:	CBD Tincture	Analyzed:	2/26/2021		

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

Brian McCoy	26-Feb-21		26-Feb-21	Madi S	26-Feb-21
ANALYZED BY/DATE		AUTHORIZED BY / DATE		RELEASED BY/DATE	

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EXTRACT LABS
AMERICAN HEMP

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

Product Specification

Fetch Hemp Tincture for Pets – 500mg/30ml, 1000mg/60ml

Product Information

Product	Fetch Hemp Tincture for Pets
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

Organoleptic Description

Appearance	Light to dark amber oil liquid
Aroma	Typical
Taste	Characteristic

Physical Characteristics

Cannabidiol Content (CBD):	≥ 500mg/30ml, ≥ 1000mg/60ml
Tetrahydrocannabinol Content (THC):	< 0.3%

Shelf Life

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

Packaging

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

Fetch Hemp Tincture for Pets is certified Kosher by the Orthodox Union, UKD-ID: OUV3-QF4I6YT.

GMP Certification

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: Alyssa Rosenblum Title: Quality Manager Date: August 3rd, 2020

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CERTIFICATE OF ANALYSIS

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 Weidensaul
4-Nov-2020
5:58 PM

PREPARED BY / DATE

Greg Zimpfer
4-Nov-2020
8:00 PM

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.

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CERTIFICATE OF ANALYSIS

prepared for: EXTRACT LABS
3620 Walnut Street
BOULDER, CO 80301

KF

Batch ID:		**Test ID:**	T000107184
Type:	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*

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

N/A

FINAL APPROVAL

Tyler Wiese
4-Nov-2020
5:59 PM

PREPARED BY / DATE

Greg Zimpfer
4-Nov-2020
8:39 PM

APPROVED BY / DATE

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