

prepared for: Extract Labs

3620 Walnut St

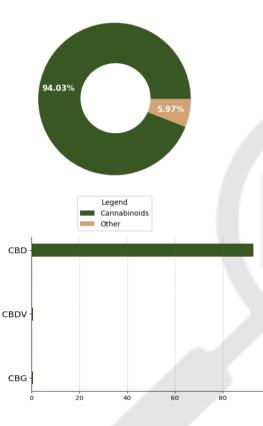
Boulder, CO 80301

Lemon Fuel Crumble

Batch ID:	21C2052708	Received:	08/31/2021	Analysis:	18 Cannabinoid Potency
Sample Type:	Concentrate	Analyzed:	09/07/2021	Method:	2021.18P.01
		Test ID:	1458	Equipment:	UHPLC

CANNABINOID PROFILE

TOTAL CANNABINOID CONTENT



Cannabinoid	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabidiol (CBD)	4.29e-05	1.30e-04	92.84	928.40
Cannabigerol (CBG)	4.11e-05	1.25e-04	0.59	5.89
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	0.60	6.02
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**			94.03	940.31
Total Potential THC*			0.00	0.00
Total Potential CBD*			92.84	928.40
Total Potential CBG*			0.59	5.89
	-			

^{*} 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

Br May

Brian McCoy 09/0

09/07/2021 12:54 PM

Logan Cline

09/07/2021 01:49 PM

Madi Smith

09/07/2021 01:52 PM

ANALYZED BY/DATE

AUTHORIZED BY/DATE

RELEASED BY/DATE

Wadis

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 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 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)



prepared for: Extract Labs

3620 Walnut St

Boulder, CO 80301

Lemon Fuel Crumble

Batch ID:	21C2052708	Received:	08/31/2021	Analysis:	Residual Solvents
Sample Type:	Concentrate	Analyzed:	09/07/2021	Method:	2021.RS.01
		Test ID:	1431	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

Bankay

Brian McCoy 09/07/2021 12:57 PM

Logan Cline 09/07/2021 01:02 PM

Madi Smith

09/07/2021 01:46 PM

ANALYZED BY/DATE

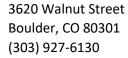
AUTHORIZED BY/DATE

RELEASED BY/DATE

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Product Specification

Lemon Fuel CBD Crumble - 800mg

Product Information

Product Lemon Fuel CBD Crumble

Botanical name Cannabis sativa L.

Plant Part Flower
Country of Origin USA

Extraction Process CO2 Extraction, Winterization, Distillation,

Chromatography

Ingredient Statement CO2 Extracted Broad Spectrum CBD Distillate, Natural

Terpenes

Organoleptic Description

Appearance Light to medium honey-color, dry, crystallized sugar wax

Aroma Pepper, Lemon, Herbal, Hops, Pine
Taste Citrus, Cheesy Undertones, Sweet Diesel

Physical Characteristics

Cannabidiol Content (CBD): ≥ 800mg Tetrahydrocannabinol Content (THC): = 0.0%

Shelf Life

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

Packaging

Gross weight 1.2oz (35g), net weight 1g

Packaged in 7ml clear glass jar, screw top with pressure seal

Larger quantities by arrangement

Recommended Storage Conditions

Store at ambient conditions in airtight container.

Kosher Certification

Lemon Fuel CBD Crumble is certified Kosher by the Orthodox Union, UKD-ID: OUV3-NZJJPFP.

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: Nick Peters Title: Quality Manager Date: May 20, 2021



License No. 800025015 FL License # CMTL-0003 CLIA No. 10D1094068 Lemon Creme Terpenes Sample Matrix: CBD/HEMP Derivative Products (Inhalation - Heated)



Certificate of Analysis

Compliance Test

Extract Labs 3620 Walnut St Boulder, CO 80301 Batch # TBP050170 Batch Date: 2021-05-20 Extracted From: Hemp Test Reg State: Oregon

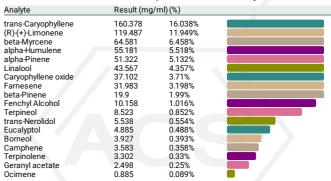
Order # EXT210520-050030 Order Date: 2021-05-20 Sample # AABJ621 Sampling Date: 2021-05-25 Lab Batch Date: 2021-05-25 Completion Date: 2021-06-08 Initial Gross Weight: 7.242 g





Potency Panel Not Included

Terpenes Summary



Total Terpenes: 62.680%

Detailed Terpenes Analysis is on the following page

Xueli Gao Ph.D., DABT

Lab Toxicologist

Mus =

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 = (CBCA * 0.877) + CBG, *CBN Total = (CBCA * 0.877) + CBG, *CBN Total = CBC + CBDV + THCV + THCVA, *Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCVA, *Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCVA, *Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCVA, *Total Detection, cunless specified as 12% moisture concentration. (mg/ml) = Milliligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram (ppm) = Parts per Million, (ppm) = (ug/g), (aw) = aw (area ratio) = Area Ratio, (mg/kg) = Milligram per Kilogram per Kilogram This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product





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

Lemon Creme Terpenes Sample Matrix: CBD/HEMP Derivative Products (Inhalation - Heated)



Certificate of Analysis

Compliance Test

Extract Labs 3620 Walnut St Boulder, CO 80301 Batch # TBP050170

Test Reg State: Oregon

Batch Date: 2021-05-20 Extracted From: Hemp

Order # EXT210520-050030 Order Date: 2021-05-20 Sample # AABJ621

Sampling Date: 2021-05-25 Lab Batch Date: 2021-05-25 Completion Date: 2021-06-08

Initial Gross Weight: 7.242 g



Terpenes - FL

Specimen Weight: 103.900 mg

Tested (GC/GCMS)

Dilution Factor: 10000.000								
Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)	
trans-Caryophyllene	0.02	160.378	16.038	(R)-(+)-Limonene	0.02	119.487	11.949)
beta-Myrcene	0.02	64.581	6.458	alpha-Humulene	0.02	55.181	5.518	
alpha-Pinene	0.02	51.322	5.132	Linalool	0.02	43.567	4.357	
Caryophyllene oxide	0.02	37.102	3.710	Farnesene	0.02	31.983	3.198	
beta-Pinene	0.02	19.900	1.990	Fenchyl Alcohol	0.02	10.158	1.016	
Terpineol	0.02	8.523	0.852	trans-Nerolidol	0.02	5.538	0.554	
Eucalyptol	0.02	4.885	0.488	Borneol	0.04	3.927	0.393	
Camphene	0.02	3.583	0.358	Terpinolene	0.02	3.302	0.330	
Geranyl acetate	0.02	2.498	0.250	Ocimene	0.014	0.885	0.089	
Sabinene	0.02		<loq< td=""><td>Pulegone</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></loq<>	Pulegone	0.02		<loq< td=""><td></td></loq<>	
Isopulegol	0.02		<loq< td=""><td>Sabinene Hydrate</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></loq<>	Sabinene Hydrate	0.02		<loq< td=""><td></td></loq<>	
Nerol	0.02		<loq< td=""><td>(+)-Cedrol</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></loq<>	(+)-Cedrol	0.02		<loq< td=""><td></td></loq<>	
Fenchone	0.02		<l0q< td=""><td>Isoborneol</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></l0q<>	Isoborneol	0.02		<loq< td=""><td></td></loq<>	
Hexahydrothymol	0.02		<loq< td=""><td>Guaiol</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></loq<>	Guaiol	0.02		<loq< td=""><td></td></loq<>	
Geraniol	0.02		<loq< td=""><td>Gamma-Terpinene</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></loq<>	Gamma-Terpinene	0.02		<loq< td=""><td></td></loq<>	
cis-Nerolidol	0.02		<loq< td=""><td>Camphors</td><td>0.04</td><td></td><td><loq< td=""><td></td></loq<></td></loq<>	Camphors	0.04		<loq< td=""><td></td></loq<>	
alpha-Terpinene	0.02		<loq< td=""><td>alpha-Phellandrene</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></loq<>	alpha-Phellandrene	0.02		<loq< td=""><td></td></loq<>	
alpha-Cedrene	0.02		<loq< td=""><td>alpha-Bisabolol</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></loq<>	alpha-Bisabolol	0.02		<loq< td=""><td></td></loq<>	
3-Carene	0.02		<loq< td=""><td>Valencene</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></loq<>	Valencene	0.02		<loq< td=""><td></td></loq<>	

Total Terpenes: 62.680%

Xueli Gao Ph.D. DART Or Lab Toxicologist

Lab Director/Principal Scientist Aixia Sun

D.H.Sc., M.Sc., B.Sc., MT (AAB)

drut





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

HPCP-2 CBG Sample Matrix: CBD/HEMP Derivative Products (Inhalation - Heated)



Certificate of Analysis

Compliance Test

Extract Labs 3620 Walnut St Batch #

Batch Date: 2021-08-26 Extracted From: Hemp

Test Reg State: Oregon

Boulder, CO 80301 Order # EXT210826-010009 Order Date: 2021-08-26 Sample # AABV050

Sampling Date: 2021-08-30 Lab Batch Date: 2021-08-30 Completion Date: 2021-09-03

Initial Gross Weight: 21.457 g



Product Image

Potency Panel Not Included

Xueli Gao Ph.D., DABT Lab Toxicologist

Lab Director/Principal Scientist Aixia Sun

D.H.Sc., M.Sc., B.Sc., MT (AAB)









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

HPCP-2 CBG Sample Matrix: CBD/HEMP **Derivative Products** (Inhalation - Heated)



Certificate of Analysis

Compliance Test

Extract Labs 3620 Walnut St Boulder, CO 80301

Batch Date: 2021-08-26

Test Reg State: Oregon

Extracted From: Hemp

Order # EXT210826-010009 Order Date: 2021-08-26 Sample # AABV050

Sampling Date: 2021-08-30 Lab Batch Date: 2021-08-30 Completion Date: 2021-09-03

Initial Gross Weight: 21.457 g

Mycotoxins

Specimen Weight: 164.000 mg

Passed (LCMS)

Dilution Factor: 9.146

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	
Aflatoxin B1	6	20	<l0q< td=""><td>Aflatoxin B2</td><td>6</td><td>20</td><td><l0q< td=""><td></td></l0q<></td></l0q<>	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<>	
Ochratoxin A	12	20	<1.00					

Xueli Gao Ph.D. DART

drut

Lab Toxicologist

Lab Director/Principal Scientist

Aixia Sun D.H.Sc., M.Sc., B.Sc., MT (AAB)





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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*

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 Westonsand

Daniel Weidensaul 4-Nov-2020 5:58 PM

An 301

Greg Zimpfer 4-Nov-2020 8:00 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.