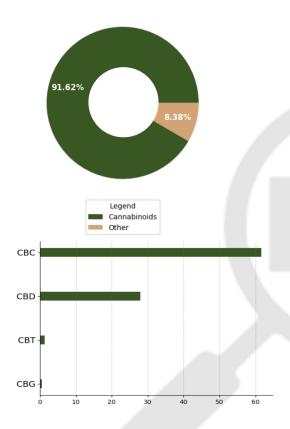
Lemon Fuel CBD:CBC Sauce

Batch ID:	21Q1010909	Received:	09/10/2021	Analysis:	18 Cannabinoid Potency
Sample Type:	Concentrate	Analyzed:	09/14/2021	Method:	2021.18P.01
		Test ID:	1494	Equipment:	UHPLC

CANNABINOID PROFILE

TOTAL CANNABINOID CONTENT



Cannabinoid	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabidiol (CBD)	4.29e-05	1.30e-04	27.94	279.42
Cannabigerol (CBG)	4.11e-05	1.25e-04	0.57	5.71
Δ9-Tetrahydrocannabinol (Δ9-THC)	7.72e-05	2.34e-04	ND	ND
Cannabacitran (CBT)	3.95e-05	1.20e-04	1.35	13.54
Cannabichromene (CBC)	6.99e-05	2.12e-04	61.66	616.59
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	0.09	0.91
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**			91.62	916.17
Total Potential THC*			0.00	0.00
Total Potential CBD*			27.94	279.42
Total Potential CBG*			0.57	5.71

^{*} 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

ANALYZED BY/DATE

09/14/2021 09:37 AM

Logan Cline

09/14/2021 10:27 AM

Madi Smith

09/14/2021 10:35 AM

AUTHORIZED BY/DATE

RELEASED BY/DATE





^{*} 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)

Lemon Fuel CBD:CBC Sauce

Batch ID:	21Q1010909	Received:	09/10/2021	Analysis:	Residual Solvents
Sample Type:	Concentrate	Analyzed:	09/15/2021	Method:	2021.RS.01
		Test ID:	1495	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

Brian McCoy

ANALYZED BY/DATE

09/15/2021 09:33 AM

Logan Cline

09/15/2021 09:55 AM

AUTHORIZED BY/DATE

Madi Smith

09/15/2021 10:04 AM

RELEASED BY/DATE







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License No. 800025015 FL License # CMTL-0003 CLIA No. 10D1094068 CBC Sample Matrix: CBD/HEMP Edibles (Ingestion)

Certificate of Analysis

Compliance Test

Batch # 21G3010503 Batch Date: 2021-03-08

Extracted From: Hemp

Test Reg State: Oregon

Production Facility: Extract Labs
Production Date: 2021-03-08

Order # EXT210308-010033 Order Date: 2021-03-08 Sample # AABB594 Sampling Date: 2021-03-10 Lab Batch Date: 2021-03-10 Completion Date: 2021-03-15 Initial Gross Weight: 6.986 g





Potency Panel Not Included

drut

Xueli Gao Lab Toxicologist Ph.D., DABT 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 = (CBMA * 0.877) + CBG, *CBN Total = (CBMA * 0.877) + CBM, *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) = Milliligram per Millilier, 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) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram

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

CBC Sample Matrix: CBD/HEMP Edibles (Ingestion)

Certificate of Analysis

Compliance Test

Batch # 21G3010503 Batch Date: 2021-03-08 Extracted From: Hemp

Test Reg State: Oregon

Production Facility: Extract Labs Production Date: 2021-03-08

Order # EXT210308-010033 Order Date: 2021-03-08 Sample # AABB594

Sampling Date: 2021-03-10 Lab Batch Date: 2021-03-10 Completion Date: 2021-03-15

Initial Gross Weight: 6.986 g

Microbiology (qPCR)

Specimen Weight: 267.800 mg

Passed (qPCR)

Dilution Factor: 1.000

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

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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Page 2 of 2



CERTIFICATE OF ANALYSIS

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 Westersaul

PREPARED BY / DATE

Daniel Weidensaul 4-Nov-2020 5:58 PM

An 301

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,



CERTIFICATE OF ANALYSIS

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 (ppt)
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*	
·				

5 . 5	5 " (1)
	Result (ppb)
	ND*
261 - 2235	ND*
38 - 2235	ND*
37 - 2235	ND*
143 - 2235	ND*
109 - 2235	ND*
39 - 2235	ND*
256 - 2235	ND*
35 - 2235	ND*
39 - 2235	ND*
282 - 2235	ND*
266 - 2235	ND*
249 - 2235	ND*
38 - 2235	ND*
39 - 2235	ND*
38 - 2235	ND*
11 - 2235	ND*
>30	ND*
>256	ND*
15 - 2235	ND*
21 - 2235	ND*
274 - 2235	ND*
37 - 2235	ND*
36 - 2235	ND*
38 - 2235	ND*
	37 - 2235 143 - 2235 109 - 2235 39 - 2235 256 - 2235 35 - 2235 39 - 2235 282 - 2235 266 - 2235 249 - 2235 38 - 2235 39 - 2235 31 - 2235 32 - 2235 32 - 2235 33 - 2235 33 - 2235 31 - 2235 21 - 2235 21 - 2235 22 - 2235 23 - 2235 23 - 2235 24 - 2235 25 - 2235 27 - 2235 27 - 2235 27 - 2235 27 - 2235 28 - 2235 29 - 2235 20 - 2235 21 - 2235 22 - 2235 23 - 2235 23 - 2235

N/A

FINAL APPROVAL

Jefor Win

PREPARED BY / DATE

Tyler Wiese 4-Nov-2020 5:59 PM An 30/

Greg Zimpfer 4-Nov-2020 8:39 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,

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



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

Certificate of Analysis

Compliance Test

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





Product Image

Potency Panel Not Included

Terpenes Summary

Analyte	Result (mg/	'ml) (%)	
trans-Caryophyllene	160.378	16.038%	
(R)-(+)-Limonene	119.487	11.949%	
beta-Myrcene	64.581	6.458%	
alpha-Humulene	55.181	5.518%	
alpha-Pinene	51.322	5.132%	
Linalool	43.567	4.357%	
Caryophyllene oxide	37.102	3.71%	
Farnesene	31.983	3.198%	
beta-Pinene	19.9	1.99%	
Fenchyl Alcohol	10.158	1.016%	
Terpineol	8.523	0.852%	
trans-Nerolidol	5.538	0.554%	
Eucalyptol	4.885	0.488%	
Borneol	3.927	0.393%	
Camphene	3.583	0.358%	
Terpinolene	3.302	0.33%	
Geranyl acetate	2.498	0.25%	
Ocimene	0.885	0.089%	

Total Terpenes: 62.680%

Detailed Terpenes Analysis is on the following page

and

Gun

Lab Toxicologist

Min S

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



Xueli Gao Ph.D., DABT





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

Certificate of Analysis

Compliance Test

Batch # TBP050170 Batch Date: 2021-05-20 Test Reg State: Oregon

Extracted From: Hemp

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 l	
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		<loq< td=""><td>Isoborneol</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></loq<>	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

Lab Toxicologist

Lab Director/Principal Scientist Aixia Sun

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



Ph.D., DABT





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