SHIKAI Products PO Box 2866 Santa Rosa, Ca 95405

(800) 448-0298 (707) 544-0298 fax: (707) 544-0266

> info@shikai.com www.shikai.com



CBD Topical Product Guarantee

Product Name	CBD Double Strength Cream
Product Category	Topicals/Cosmetics (Not for consumption)
Instructions for use/Preparation	Apply a small amount to the affected area. Use as needed throughout the day. Store in a cool dry place. Do not take internally. Cannabidiol use while pregnant or breastfeeding may be harmful.
CBD Source	CBD sourced from hemp grown under federally authorized state pilot program (e.g. Kentucky, Oregon, or Colorado's R&D program) or approved hemp program.

NOTE: This product is not intended to diagnose, treat, cure or prevent any disease WARNING: The safety of this product has not been determined.

Batch Information

Batch ID Number	21333
Batch Size	400 lbs
Units Produced per SKU	Item 54000 (2 oz): 2880 units
Manufacture date	11/29/2021
Expiration date	11/29/2023

Envison Barran

11/29/2021

Approved by Allison Ballard / Quality Assurance Manager

Date



Hemp Quality Assurance Testing **CERTIFICATE OF ANALYSIS**

DATE ISSUED 12/03/2021

SAMPLE NAME: CBD Double Strength Cream 21333_#23

Infused, Hemp Infused

CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

SAMPLE DETAIL

Batch Number: 21333 Sample ID: 211201M016

DISTRIBUTOR / TESTED FOR

Business Name: Shikai Products License Number: Address:

Date Collected: 12/01/2021 Date Received: 12/01/2021 Batch Size: Sample Size: Unit Mass: Serving Size:





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: Not Detected

Total CBD: 10.169 mg/g

Sum of Cannabinoids: 10.190 mg/g

Total Cannabinoids: 10.190 mg/g

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step: Total THC = \triangle 9THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877)) Sum of Cannabinoids = Δ 9THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ8THC + CBL + CBN Total Cannabinoids = (Δ9THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + (CBDV+0.877*CBDVa) + ∆8THC + CBL + CBN

SAFETY ANALYSIS - SUMMARY

Pesticides: **PASS** Heavy Metals: **OPASS**

Mycotoxins: **PASS**

Microbiology (PCR): **PASS**

Residual Solvents: OPASS

Foreign Material: **PASS**

For quality assurance purposes. Not a Pre-Harvest Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

Sample Certification: Action Limits used in this report are a compilation of guidance from state regulatory agencies in all states. Action limits for required tests are either state-specific, or the lower of any conflicting state regulations based upon the panel requested.

Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)

Approved by: Josh Wurzer, President Date: 12/03/2021 Kelsey Cochran ate: 12/03/2021

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Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

CBD DOUBLE STRENGTH CREAM 21333_#23 | DATE ISSUED 12/03/2021



Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: Not Detected

Total THC (∆9THC+0.877*THCa)

TOTAL CBD: 10.169 mg/g

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 10.190 mg/g

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ 8THC + CBL + CBN

TOTAL CBG: ND

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.021 mg/g

Total CBDV (CBDV+0.877*CBDVa)

Pesticide Analysis

Pesticide and plant growth regulator analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS) or gas chromatography-mass spectrometry (GC-MS).

*GC-MS utilized where indicated.

Method: QSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS or QSP 1213 - Analysis of Pesticides by GC-MS

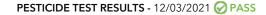
Exclusions¹ see last page

Exclusions² see last page



CANNABINOID TEST RESULTS - 12/03/2021

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.4871	10.169	1.0169
CBDV	0.002/0.012	±0.0011	0.021	0.0021
Δ9ΤΗC	0.002/0.014	N/A	ND	ND
THCa	0.001 / 0.005	N/A	ND	ND
Δ8THC	0.01/0.02	N/A	ND	ND
THCV	0.002/0.012	N/A	ND	ND
THCVa	0.002/0.019	N/A	ND	ND
CBDa	0.001/0.026	N/A	ND	ND
CBDVa	0.001/0.018	N/A	ND	ND
CBG	0.002/0.006	N/A	ND	ND
CBGa	0.002/0.007	N/A	ND	ND
CBL	0.003/0.010	N/A	ND	ND
CBN	0.001/0.007	N/A	ND	ND
CBC	0.003/0.010	N/A	ND	ND
CBCa	0.001/0.015	N/A	ND	ND
SUM OF CANNA	BINOIDS		10.190 mg/g	1.019%



COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (μg/g)	RESULT (µg/g)	RESULT
Abamectin	0.03/0.10	0.3	N/A	ND	PASS
Acephate	0.02/0.07	5	N/A	ND	PASS
Acequinocyl	0.02/0.07	4	N/A	ND	PASS
Acetamiprid	0.02/0.05	5	N/A	ND	PASS
Aldicarb	0.03/0.08	≥LOD	N/A	ND	PASS
Azoxystrobin	0.02/0.07	40	N/A	ND	PASS
Bifenazate	0.01/0.04	5	N/A	ND	PASS
Bifenthrin	0.02/0.05	0.5	N/A	ND	PASS
Boscalid	0.03/0.09	10	N/A	ND	PASS
Captan	0.19/0.57	5	N/A	ND	PASS
Carbaryl	0.02/0.06	0.5	N/A	ND	PASS
Carbofuran	0.02/0.05	≥LOD	N/A	ND	PASS
Chlorantraniliprole	0.04/0.12	40	N/A	ND	PASS

Continued on next page

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Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

CBD DOUBLE STRENGTH CREAM 21333_#23 | DATE ISSUED 12/03/2021

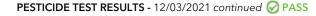


Pesticide Analysis Continued

Pesticide and plant growth regulator analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS) or gas chromatography-mass spectrometry (GC-MS).

*GC-MS utilized where indicated.

Method: QSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS or QSP 1213 - Analysis of Pesticides by GC-MS



COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Chlordane*	0.03/0.08	≥LOD	N/A	ND	PASS
Chlorfenapyr*	0.03/0.10	≥LOD	N/A	ND	PASS
Chlorpyrifos	0.02/0.06	≥LOD	N/A	ND	PASS
Clofentezine	0.03/0.09	0.5	N/A	ND	PASS
Coumaphos	0.02/0.07	≥LOD	N/A	ND	PASS
Cyfluthrin	0.12/0.38	1	N/A	ND	PASS
Cypermethrin	0.11/0.32	1	N/A	ND	PASS
Daminozide	0.02/0.07	≥LOD	N/A	ND	PASS
DDVP (Dichlorvos)	0.03/0.09	≥LOD	N/A	ND	PASS
Diazinon	0.02/0.05	0.2	N/A	ND	PASS
Dimethoate	0.03/0.08	≥LOD	N/A	ND	PASS
Dimethomorph	0.03/0.09	20	N/A	ND	PASS
Ethoprop(hos)	0.03/0.10	≥LOD	N/A	ND	PASS
Etofenprox	0.02/0.06	≥LOD	N/A	ND	PASS
Etoxazole	0.02/0.06	1.5	N/A	ND	PASS
Fenhexamid	0.03/0.09	10	N/A	ND	PASS
Fenoxycarb	0.03/0.08	≥LOD	N/A	ND	PASS
Fenpyroximate	0.02/0.06	2	N/A	ND	PASS
Fipronil	0.03/0.08	≥LOD	N/A	ND	PASS
Flonicamid	0.03/0.10	2	N/A	ND	PASS
Fludioxonil	0.03/0.10	30	N/A	ND	PASS
Hexythiazox	0.02/0.07	2	N/A	ND	PASS
Imazalil	0.02/0.06	≥LOD	N/A	ND	PASS
Imidacloprid	0.04/0.11	3	N/A	ND	PASS
Kresoxim-methyl	0.02/0.07	1	N/A	ND	PASS
Malathion	0.03/0.09	5	N/A	ND	PASS
Metalaxyl	0.02/0.07	15	N/A	ND	PASS
Methiocarb	0.02/0.07	≥LOD	N/A	ND	PASS
Methomyl	0.03/0.10	0.1	N/A	ND	PASS
Methyl parathion	0.03/0.10	≥LOD	N/A	ND	PASS
Mevinphos	0.03/0.09	≥LOD	N/A	ND	PASS
Myclobutanil	0.03/0.09	9	N/A	ND	PASS
Naled	0.02/0.07	0.5	N/A	ND	PASS
Oxamyl	0.04/0.11	0.2	N/A	ND	PASS
Paclobutrazol	0.02/0.05	≥LOD	N/A	ND	PASS
Pentachloronitrobenzene*	0.03/0.09	0.2	N/A	ND	PASS
Permethrin	0.04/0.12	20	N/A	ND	PASS
Phosmet	0.03/0.10	0.2	N/A	ND	PASS
Piperonylbutoxide	0.02/0.07	8	N/A	ND	PASS
Prallethrin	0.03/0.08	0.4	N/A	ND	PASS
Propiconazole	0.02/0.07	20	N/A	ND	PASS



Continued on next page

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Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

CBD DOUBLE STRENGTH CREAM 21333_#23 | DATE ISSUED 12/03/2021



Pesticide Analysis Continued

Pesticide and plant growth regulator analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS) or gas chromatography-mass spectrometry (GC-MS).

*GC-MS utilized where indicated.

Method: QSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS or QSP 1213 - Analysis of Pesticides by GC-MS



COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	· MEASUREMENT UNCERTAINTY (μg/g)	RESULT (µg/g)	RESULT
Propoxur	0.03/0.09	≥LOD	N/A	ND	PASS
Pyrethrins	0.04/0.12	1	N/A	ND	PASS
Pyridaben	0.02/0.07	3	N/A	ND	PASS
Spinetoram	0.02/0.07	3	N/A	ND	PASS
Spinosad	0.02/0.07	3	N/A	ND	PASS
Spiromesifen	0.02/0.05	12	N/A	ND	PASS
Spirotetramat	0.02/0.06	13	N/A	ND	PASS
Spiroxamine	0.03/0.08	≥LOD	N/A	ND	PASS
Tebuconazole	0.02/0.07	2	N/A	ND	PASS
Thiacloprid	0.03/0.10	≥LOD	N/A	ND	PASS
Thiamethoxam	0.03/0.10	4.5	N/A	ND	PASS
Trifloxystrobin	0.03/0.08	30	N/A	ND	PASS

ACTION LIMIT

(µg/kg)

20

20

MEASUREMENT

UNCERTAINTY (µg/kg)

N/A

N/A

N/A

N/A

N/A

RESULT

(µg/kg)

ND

ND

ND

ND

ND

ND

RESULT

PASS

PASS

្លំϔ Mycotoxin Analysis

Mycotoxin analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS).

Method: QSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS

Exclusions³ see last page

🛺 Residual Solvents Analysis

Residual Solvent analysis utilizing gas chromatography-mass spectrometry (GC-MS).

Method: QSP 1204 - Analysis of Residual Solvents by GC-MS

Exclusions⁴ see last page



RESIDUAL SOLVENTS TEST RESULTS - 12/03/2021 OPASS

MYCOTOXIN TEST RESULTS - 12/03/2021 🔗 PASS

COMPOUND

Aflatoxin B1

Aflatoxin B2

Aflatoxin G1

Aflatoxin G2

Total Aflatoxin

Ochratoxin A

LOD/LOQ

(µg/kg)

2.0/6.0

1.8/5.6

1.0/3.1

1.2/3.5

6.3/19.2

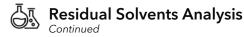
COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Propane	10/20	5000	N/A	ND	PASS
Butane	10/50	5000	N/A	ND	PASS
Pentane	20/50	5000	N/A	ND	PASS
Hexane	2/5	290	N/A	ND	PASS
Heptane	20/60	5000	N/A	ND	PASS
Benzene	0.03/0.09	1	N/A	ND	PASS
Toluene	7/21	890	N/A	ND	PASS
Total Xylenes	50 / 160	2170	N/A	ND	PASS
Methanol	50 / 200	3000	N/A	ND	PASS
Ethanol	20/50	5000	N/A	<loq< th=""><th>PASS</th></loq<>	PASS
Isopropyl Alcohol	10/40	5000	N/A	ND	PASS
Acetone	20/50	5000	N/A	ND	PASS
Ethyl ether	20/50	5000	N/A	ND	PASS

Continued on next page

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Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

CBD DOUBLE STRENGTH CREAM 21333_#23 | DATE ISSUED 12/03/2021



Residual Solvent analysis utilizing gas chromatography-mass spectrometry (GC-MS).

Method: QSP 1204 - Analysis of Residual Solvents by GC-MS

RESIDUAL SOLVENTS TEST RESULTS - 12/03/2021 continued OPASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Ethylene Oxide	0.3/0.8	1	N/A	ND	PASS
Ethyl acetate	20/60	5000	N/A	ND	PASS
Chloroform	0.1/0.2	1	N/A	ND	PASS
Methylene chloride	0.3/0.9	1	N/A	ND	PASS
Trichloroethylene	0.1/0.3	1	N/A	ND	PASS
1,2-Dichloroethane	0.05 / 0.1	1	N/A	ND	PASS
Acetonitrile	2/7	410	N/A	ND	PASS

Heavy Metals Analysis

Heavy metal analysis utilizing inductively coupled plasma-mass spectrometry (ICP-MS).

Method: QSP 1160 - Analysis of Heavy Metals by ICP-MS

Microbiology Analysis

Analysis conducted by polymerase chain reaction (PCR) and fluorescence detection of microbiological contaminants.

Method: QSP 1221 - Analysis of Microbiological Contaminants

Foreign Material Analysis

Visual analysis includes, but is not limited to, sand, soil, cinders, dirt, mold, hair, insect fragments, and mammalian excreta.

Method: QSP 1226 - Analysis of Foreign Material in Cannabis and Cannabis Products

HEAVY METALS TEST RESULTS - 12/03/2021 @ PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Arsenic	0.02/0.1	0.42	N/A	ND	PASS
Cadmium	0.02/0.05	0.27	N/A	ND	PASS
Lead	0.04/0.1	0.5	N/A	ND	PASS
Mercury	0.002/0.01	0.4	N/A	ND	PASS

MICROBIOLOGY TEST RESULTS (PCR) - 12/03/2021 🔗 PASS

COMPOUND	ACTION LIMIT	RESULT	RESULT
Shiga toxin-producing Escherichia coli	Not Detected in 1g	ND	PASS
Salmonella spp.	Not Detected in 1g	ND	PASS

FOREIGN MATERIAL TEST RESULTS - 12/02/2021 🔗 PASS

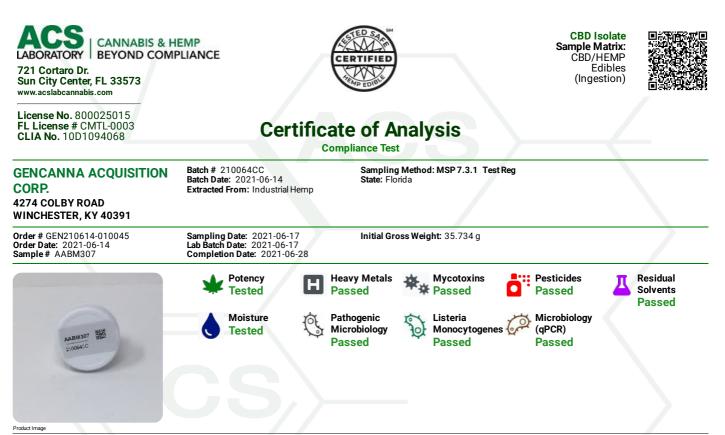
COMPOUND	ACTION LIMIT	RESULT
Total Sample Area Covered by Sand, Soil, Cinders, or Dirt	>25%	PASS
Total Sample Area Covered by Mold	>25%	PASS
Total Sample Area Covered by an Imbedded Foreign Material	>25%	PASS
Insect Fragment Count	> 1 per 3 grams	PASS
Hair Count	> 1 per 3 grams	PASS
Mammalian Excreta Count	> 1 per 3 grams	PASS

NOTES



 Exclusions: QSP 1213 - Sample Certification: California Code of Regulation Title 4 Division 19
 Exclusions: QSP 1212 - Sample Certification: California Code of Regulation Title 4 Division 19
 Exclusions: Sample Certification: California Code of Regulation Title 4 Division 19
 Exclusions: Sample Certification: California Code of Regulation Title 4 Division 19
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	Potency 20 - LOQ (0.01)			Tested	Tested	Potency Summary		
	Specimen Weight:		(0.01)		(LCUV)	Total THC	Total CBD	
	LOD	LOQ	Result			None Detected	99.770%	
Analyte	(%)	(%)	(mg/g)	(%)		Total CBG	Total CBN	
CBD	0.000054	0.01	997.70	99.77		None Detected	None Detected	
CBDV	0.000065	0.01	1.71	0.17				
THCV	0.000007	0.01	0.28	0.03		Other Cannabinoids	Total Cannabinoids	
Exo-THC	0.0002	0.01		<loq< td=""><td></td><td>0.199%</td><td>99.969%</td></loq<>		0.199%	99.969%	
THCVA	0.000047	0.01		<loq< td=""><td></td><td></td><td></td></loq<>				
THCA-A	0.000032	0.01		<loq< td=""><td></td><td></td><td></td></loq<>				
CBC	0.000018	0.01		<loq< td=""><td></td><td></td><td></td></loq<>				
Delta-9 THC	0.000013	0.01		<loq< td=""><td></td><td></td><td></td></loq<>				
CBCA	0.000107	0.01		<loq< td=""><td></td><td></td><td></td></loq<>				
Delta-8 THC	0.000026	0.01		<loq< td=""><td></td><td></td><td></td></loq<>				
Delta-10 THC	0.000003	0.0		<loq< td=""><td></td><td></td><td></td></loq<>				
CBT	0.0002	0.01		<loq< td=""><td></td><td></td><td></td></loq<>				
CBNA	0.000095	0.01		<loq< td=""><td></td><td></td><td></td></loq<>				
CBN	0.000014	0.01		<loq< td=""><td></td><td></td><td></td></loq<>				
CBL	0.000035	0.01		<loq< td=""><td></td><td></td><td></td></loq<>				
CBGA	0.00008	0.01		<loq< td=""><td></td><td></td><td></td></loq<>				
CBG	0.000248	0.01		<loq< td=""><td></td><td></td><td></td></loq<>				
CBDVA	0.000014	0.01		<loq< td=""><td></td><td></td><td></td></loq<>				
CBDA	0.00001	0.01		<loq< td=""><td></td><td></td><td></td></loq<>				
Delta-8 THC\	/ 0.0002	0.01		<loq< td=""><td></td><td></td><td></td></loq<>				

dont	Gran	Minis
Xueli Gao	Lab Toxicologist	Aixia Sun Lab Director/Principal Scientist
Ph.D., DABT		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 = (CBGA * 0.877) + CBG, *CBN Total = (CBGA * 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) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution = CBC + CBDV + DP = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, (LOD = Limit of Detection, Up/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, *Measurement of Uncertainty = +/- 5%

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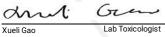
CBD Isolate Sample Matrix: CBD/HEMP Edibles (Ingestion)



Certificate of Analysis

Compliance Test

CORP. 4274 CO	ANNA ACQUISITION DLBY ROAD STER, KY 40391	Batch # 210 Batch Date: Extracted Fr		Sampling Method: MSP State: Florida	7.3.1 TestReg			
Order Date	EN210614-010045 e: 2021-06-14 AABM307		ate: 2021-06-17 ate: 2021-06-17 Date: 2021-06-28	Initial Gross Weight: 35.	734 g			/
Η	Heavy Metals Specimen Weight: 248.000 mg							Passed (ICP-MS)
Dilution Fac	LC			Analysis	LOQ	Action Level	Result	
Analyte Arsenic (As Lead (Pb)	(pr ;) 1(1(0 150	0 <loq< b=""></loq<>	Analyte Cadmium (Cd) Mercury (Hg)	(ppb) 100 100	(ppb) 500 3000	(ppb) <loq <loq< td=""><td></td></loq<></loq 	
₩ #	Mycotoxins							Passed
Ŧ	Specimen Weight: 163.900 mg							(LCMS)
Dilution Fac	ctor: 9.152							
Analyte	LC (pr			Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	
Aflatoxin B Aflatoxin G Ochratoxin	1	6 2 6 2 2 2	0 <loq< b=""></loq<>	Aflatoxin B2 Aflatoxin G2	6 6	20 20	<loq <loq< td=""><td></td></loq<></loq 	





Ph.D., DABT



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CBD Isolate Sample Matrix: CBD/HEMP Edibles (Ingestion)



Certificate of Analysis Compliance Test

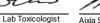
GENCANNA ACQUISITION CORP. 4274 COLBY ROAD WINCHESTER, KY 40391		Batch # 210064CC Batch Date: 2021-0 Extracted From: Inc	6-14	Sampling Method: MSP 7.3.1 Test Reg State: Florida				
Order Da	GEN210614-010045 te: 2021-06-14 # AABM307	Sampling Date: 20 Lab Batch Date: 20 Completion Date: 2	21-06-17	Initial Gross Weight	: 35.734 g			/
ö "	Pesticides FL V4 Specimen Weight: 163.900 mg							Passed (LCMS/GCMS)
Dilution Fa	actor: 9.152							
Analyte	LO (ppl		Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	

Analyte	(ppb)	(ppb)	(ppb)	Analyte	(ppb)	(ppb)	(ppb)
Abamectin	28.23	300	<loq< td=""><td>Acephate</td><td>30</td><td>3000</td><td><loq< td=""></loq<></td></loq<>	Acephate	30	3000	<loq< td=""></loq<>
Acequinocyl	48	2000	<loq< td=""><td>Acetamiprid</td><td>30</td><td>3000</td><td><loq< td=""></loq<></td></loq<>	Acetamiprid	30	3000	<loq< td=""></loq<>
Aldicarb	30	100	<loq< td=""><td>Azoxystrobin</td><td>10</td><td>3000</td><td><loq< td=""></loq<></td></loq<>	Azoxystrobin	10	3000	<loq< td=""></loq<>
Bifenazate	30	3000	<loq< td=""><td>Bifenthrin</td><td>30</td><td>500</td><td><loq< td=""></loq<></td></loq<>	Bifenthrin	30	500	<loq< td=""></loq<>
Boscalid	10	3000	<loq< td=""><td>Captan</td><td>30</td><td>3000</td><td><loq< td=""></loq<></td></loq<>	Captan	30	3000	<loq< td=""></loq<>
Carbaryl	10	500	<loq< td=""><td>Carbofuran</td><td>10</td><td>100</td><td><loq< td=""></loq<></td></loq<>	Carbofuran	10	100	<loq< td=""></loq<>
Chlorantraniliprole	10	3000	<loq< td=""><td>Chlordane</td><td>10</td><td>100</td><td><loq< td=""></loq<></td></loq<>	Chlordane	10	100	<loq< td=""></loq<>
Chlorfenapyr	30	100	<loq< td=""><td>Chlormequat Chloride</td><td>10</td><td>3000</td><td><loq< td=""></loq<></td></loq<>	Chlormequat Chloride	10	3000	<loq< td=""></loq<>
Chlorpyrifos	30	100	<loq< td=""><td>Clofentezine</td><td>30</td><td>500</td><td><loq< td=""></loq<></td></loq<>	Clofentezine	30	500	<loq< td=""></loq<>
Coumaphos	48	100	<loq< td=""><td>Cyfluthrin</td><td>30</td><td>1000</td><td><loq< td=""></loq<></td></loq<>	Cyfluthrin	30	1000	<loq< td=""></loq<>
Cypermethrin	30	1000	<loq< td=""><td>Daminozide</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></loq<>	Daminozide	30	100	<loq< td=""></loq<>
Diazinon	30	200	<loq< td=""><td>Dichlorvos</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></loq<>	Dichlorvos	30	100	<loq< td=""></loq<>
Dimethoate	30	100	<loq< td=""><td>Dimethomorph</td><td>48</td><td>3000</td><td><loq< td=""></loq<></td></loq<>	Dimethomorph	48	3000	<loq< td=""></loq<>
Ethoprophos	30	100	<loq< td=""><td>Etofenprox</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></loq<>	Etofenprox	30	100	<loq< td=""></loq<>
Etoxazole	30	1500	<loq< td=""><td>Fenhexamid</td><td>10</td><td>3000</td><td><loq< td=""></loq<></td></loq<>	Fenhexamid	10	3000	<loq< td=""></loq<>
Fenoxycarb	30	100	<loq< td=""><td>Fenpyroximate</td><td>30</td><td>2000</td><td><loq< td=""></loq<></td></loq<>	Fenpyroximate	30	2000	<loq< td=""></loq<>
Fipronil	30	100	<loq< td=""><td>Flonicamid</td><td>30</td><td>2000</td><td><loq< td=""></loq<></td></loq<>	Flonicamid	30	2000	<loq< td=""></loq<>
Fludioxonil	48	3000	<loq< td=""><td>Hexythiazox</td><td>30</td><td>2000</td><td><loq< td=""></loq<></td></loq<>	Hexythiazox	30	2000	<loq< td=""></loq<>
Imazalil	30	100	<loq< td=""><td>Imidacloprid</td><td>30</td><td>3000</td><td><loq< td=""></loq<></td></loq<>	Imidacloprid	30	3000	<loq< td=""></loq<>
Kresoxim Methyl	30	1000	<loq< td=""><td>Malathion</td><td>30</td><td>2000</td><td><loq< td=""></loq<></td></loq<>	Malathion	30	2000	<loq< td=""></loq<>
Metalaxyl	10	3000	<loq< td=""><td>Methiocarb</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></loq<>	Methiocarb	30	100	<loq< td=""></loq<>
Methomyl	30	100	<loq< td=""><td>methyl-Parathion</td><td>10</td><td>100</td><td><loq< td=""></loq<></td></loq<>	methyl-Parathion	10	100	<loq< td=""></loq<>
Mevinphos	10	100	<loq< td=""><td>Myclobutanil</td><td>30</td><td>3000</td><td><loq< td=""></loq<></td></loq<>	Myclobutanil	30	3000	<loq< td=""></loq<>
Naled	30	500	<loq< td=""><td>Oxamyl</td><td>30</td><td>500</td><td><loq< td=""></loq<></td></loq<>	Oxamyl	30	500	<loq< td=""></loq<>
Paclobutrazol	30	100	<loq< td=""><td>Pentachloronitrobenzene</td><td>10</td><td>200</td><td><loq< td=""></loq<></td></loq<>	Pentachloronitrobenzene	10	200	<loq< td=""></loq<>
Permethrin	30	1000	<loq< td=""><td>Phosmet</td><td>30</td><td>200</td><td><loq< td=""></loq<></td></loq<>	Phosmet	30	200	<loq< td=""></loq<>
Piperonylbutoxide	30	3000	<loq< td=""><td>Prallethrin</td><td>30</td><td>400</td><td><loq< td=""></loq<></td></loq<>	Prallethrin	30	400	<loq< td=""></loq<>
Propiconazole	30	1000	<loq< td=""><td>Propoxur</td><td>30</td><td>100</td><td><loq< td=""></loq<></td></loq<>	Propoxur	30	100	<loq< td=""></loq<>
Pyrethrins	30	1000	<loq< td=""><td>Pyridaben</td><td>30</td><td>3000</td><td><loq< td=""></loq<></td></loq<>	Pyridaben	30	3000	<loq< td=""></loq<>
Spinetoram	10	3000	<loq< td=""><td>Spinosad</td><td>30</td><td>3000</td><td><l0q< td=""></l0q<></td></loq<>	Spinosad	30	3000	<l0q< td=""></l0q<>
Spiromesifen	30	3000	<loq< td=""><td>Spirotetramat</td><td>30</td><td>3000</td><td><loq< td=""></loq<></td></loq<>	Spirotetramat	30	3000	<loq< td=""></loq<>
Spiroxamine	30	100	<loq< td=""><td>Tebuconazole</td><td>30</td><td>1000</td><td><loq< td=""></loq<></td></loq<>	Tebuconazole	30	1000	<loq< td=""></loq<>
Thiacloprid	30	100	<loq< td=""><td>Thiamethoxam</td><td>30</td><td>1000</td><td><loq< td=""></loq<></td></loq<>	Thiamethoxam	30	1000	<loq< td=""></loq<>
Trifloxystrobin	30	3000	<loq< td=""><td></td><td></td><td></td><td></td></loq<>				

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Xueli Gao Ph.D., DABT



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



CBD Isolate Sample Matrix: CBD/HEMP Edibles (Ingestion)



Certificate of Analysis

Compliance Test

GENCANNA ACQUISITION CORP. 4274 COLBY ROAD WINCHESTER, KY 40391	Batch # 210064C Batch Date: 2021 Extracted From: Ir	06-14	Sampling Method: MSP 7.3.1 Test Reg State: Florida				
Order # GEN210614-010045 Order Date: 2021-06-14 Sample # AABM307	Sampling Date: 2 Lab Batch Date: 2 Completion Date:	021-06-17	Initial Gross Weight: 35	.734 g			
Residual Solvents Specimen Weight: 105.700 mg	- FL (CBD)						Passed (GCMS)
Dilution Factor: 1.000							
Analyte (pp		Result (ppm)	Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)	

Analyte	(ppm)	(ppm)	(ppm)	Analyte	(ppm)	(ppm)	(ppm)
1,1-Dichloroethene	0.16	8	<loq< td=""><td>1,2-Dichloroethane</td><td>0.04</td><td>5</td><td><loq< td=""></loq<></td></loq<>	1,2-Dichloroethane	0.04	5	<loq< td=""></loq<>
Acetone	2.08	5000	<loq< td=""><td>Acetonitrile</td><td>1.17</td><td>410</td><td><loq< td=""></loq<></td></loq<>	Acetonitrile	1.17	410	<loq< td=""></loq<>
Benzene	0.02	2	<loq< td=""><td>Butanes</td><td>2.5</td><td>2000</td><td><loq< td=""></loq<></td></loq<>	Butanes	2.5	2000	<loq< td=""></loq<>
Chloroform	0.04	60	<loq< td=""><td>Ethanol</td><td>2.78</td><td>5000</td><td><loq< td=""></loq<></td></loq<>	Ethanol	2.78	5000	<loq< td=""></loq<>
Ethyl Acetate	1.11	5000	<loq< td=""><td>Ethyl Ether</td><td>1.39</td><td>5000</td><td><loq< td=""></loq<></td></loq<>	Ethyl Ether	1.39	5000	<loq< td=""></loq<>
Ethylene Oxide	0.1	5	<loq< td=""><td>Heptane</td><td>1.39</td><td>5000</td><td>Passed</td></loq<>	Heptane	1.39	5000	Passed
Hexane	1.17	290	<loq< td=""><td>Isopropyl alcohol</td><td>1.39</td><td>500</td><td><loq< td=""></loq<></td></loq<>	Isopropyl alcohol	1.39	500	<loq< td=""></loq<>
Methanol	0.69	3000	<loq< td=""><td>Methylene chloride</td><td>2.43</td><td>600</td><td><loq< td=""></loq<></td></loq<>	Methylene chloride	2.43	600	<loq< td=""></loq<>
Pentane	2.08	5000	<loq< td=""><td>Propane</td><td>5.83</td><td>2100</td><td><loq< td=""></loq<></td></loq<>	Propane	5.83	2100	<loq< td=""></loq<>
Toluene	2.92	890	<loq< td=""><td>Total Xylenes</td><td>2.92</td><td>2170</td><td><loq< td=""></loq<></td></loq<>	Total Xylenes	2.92	2170	<loq< td=""></loq<>
Trichloroethylene	0.49	80	<loq< td=""><td></td><td></td><td></td><td></td></loq<>				

Moisture

	Specime	en Weight: N/A Dilution Facto	r: 1.000	
Analyte		Action Level (%)	Result (%)	
Moisture		15	0.710	

Tested	
loisture Meter)	1

(Moisture Meter)

drut	Gu
Xueli Gao	Lab Toxicologis



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

Ph.D., DABT



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					CBD Isolate Sample Matrix: CBD/HEMP Edibles (Ingestion)	
FL Licens	No. 800025015 se # CMTL-0003 . 10D1094068		e of Analysis			
CORP. 4274 COL	NNA ACQUISITION BY ROAD STER, KY 40391	Batch # 210064CC Batch Date: 2021-06-14 Extracted From: Industrial Hemp	Sampling Method: MSP 7 State: Florida	7.3.1 TestReg		
	N210614-010045 2021-06-14 AABM307	Sampling Date: 2021-06-17 Lab Batch Date: 2021-06-17 Completion Date: 2021-06-28	Initial Gross Weight: 35.7	734 g		7
	Specimen Weight: 1039.190 mg	iology - SE (MicroArray)				Passed (Micro Array
Dilution Facto	Result			Result		
Analyte Salmonella	(cfu/g) Absence in 1g		Analyte STEC E. Coli	(cfu/g) Absence in 1g		
Dilution Factor Analyte Listeria Mono	Action Level (cfu/g)	genes Result Absence in 1 g				Passed (qPCR
(P	Microbiology (qPCl Specimen Weight: 253.730 mg	R)				Passed (qPCR
Dilution Facto	or: 1.000					
Analyte Total Aerobic	- Ot	Result Passed	Analyte Total Coliform		Result Passed	
Total Enterob	bacteriaceae	Passed	Total Yeast/Mold		Passed	
<u>Xueli Gao</u>	A: Gran Lab Toxicologist	Aixia Sun Lab Director/Principal Scientis				
Ph.D., DABT	Pin to the second secon	D.H.Sc., M.Sc., B.Sc., MT (AAB) Definitions and Abbreviations used in this report: 7 CBG, *CBN Total = (CBNA * 0.877) + CBN, *Other Total +THC Total + CBC + CBDV + THCV + (mg/m)] = Milligrams per Milliliter, LOQ = Limit of Colony Forming Unit per Gram (cfu/g) = Colony For (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/K) This report shall not be reproduced, without w analyzed. Test results are confidential unless laboratory pursuant to ISO/IEC T7025 of the 1	Cannabinoids Total = CBC + CBDV + ,*Analyte Details above show the Dr Quantitation, LOD = Limit of Detecti rrming Unit per Gram, , LOD = Limit d g) = Milligram per Kilogram, *Meas written approval, from ACS Labora s explicitly waived otherwise. Acc	THCV + THCV-A, *Total Dete y Weight Concentrations unle ion, Dilution = Dilution Factor of Detection, (µg/g) = Microg surement of Uncertainty = +/- atory. The results of this re redited by a third-party ac	cted Cannabinoids = CBD To ss specified as 12% moistu (ppb) = Parts per Billion, (% ram per Gram (ppm) = Part 5% port relate only to the ma	<pre>btal + CBG Total + CBN re concentration. %) = Percent, (cfu/g) = ts per Million, (ppm) = terrial or product</pre>

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