

# **CBD Topical Product Guarantee**

<b>Product Name</b>	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.
	iagnose, treat, cure or prevent any disease
WARNING: The safety of this product h	as not been determined.
<b>Batch Information</b>	
Batch ID Number	21267
Batch Size	400 lbs
Units Produced per SKU	Item 54000 (2 oz): 2880 units
Manufacture date	09/24/2021
Expiration date	09/24/2023

Amison Banan	09/24/2021	
Approved by Allison Ballard / Quality Assurance Manager		Date



### **CERTIFICATE OF ANALYSIS**

**DATE ISSUED 10/06/2021** 

SAMPLE NAME: CBD DS Cream 21267\_#20

Infused, Hemp Infused

**CULTIVATOR / MANUFACTURER** 

**Business Name:** License Number:

Address:

SAMPLE DETAIL

Batch Number: 21267 Sample ID: 211001N007 **DISTRIBUTOR / TESTED FOR** 

Business Name: Shikai Products

License Number:

Address:

Date Collected: 10/01/2021 Date Received: 10/01/2021

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: 10.248 mg/g

Sum of Cannabinoids: 10.279 mg/g

Total Cannabinoids: 10.279 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 =  $\Delta$ 9THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids =  $\Delta$ 9THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta$ 8THC + CBL + CBN Total Cannabinoids =  $(\Delta 9THC+0.877*THCa) + (CBD+0.877*CBDa) +$ (CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) +

(CBDV+0.877\*CBDVa) + Δ8THC + CBL + CBN

#### **SAFETY ANALYSIS - SUMMARY**

Microbiology (PCR): PASS

Pesticides: ND

Residual Solvents: PASS

Microbiology (Plating): PASS

Heavy Metals: ND

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: California Code of Regulations Title 16 Effect Date January 16, 2019. Authority: Section 26013, Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

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), too numerous to count >250 cfu/plate (TNTC), colony-forming unit (cfu)

Approved by: Josh Wurzer, President Date: 10/06/2021



#### **CERTIFICATE OF ANALYSIS**

CBD DS CREAM 21267\_#20 | DATE ISSUED 10/06/2021

# Cannabinoid Analysis

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 (Δ9THC+0.877\*THCa)

TOTAL CBD: 10.248 mg/g
Total CBD (CBD+0.877\*CBDa)

TOTAL CANNABINOIDS: 10.279 mg/g

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) +  $\Delta$ 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: 0.031 mg/g
Total CBDV (CBDV+0.877\*CBDVa)

#### **CANNABINOID TEST RESULTS - 10/02/2021**

	COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT mg/g	RESULT (mg/g)	RESULT (%)
	CBD	0.004 / 0.011	±0.4909	10.248	1.0248
	CBDV	0.002 / 0.012	±0.0016	0.031	0.0031
	Δ9ΤΗС	0.002 / 0.014	N/A	ND	ND
	THCa	0.001 / 0.005	N/A	ND	ND
	<b>Δ8ТНС</b>	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
	СВС	0.003 / 0.010	N/A	ND	ND
	CBCa	0.001 / 0.015	N/A	ND	ND
_	SUM OF CANNA	BINOIDS		10.279 mg/g	1.0279%





### **CERTIFICATE OF ANALYSIS**

CBD DS CREAM 21267\_#20 | DATE ISSUED 10/06/2021



### **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

#### PESTICIDE TEST RESULTS - 10/02/2021 ND

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT μg/g	RESULT (µg/g)
Abamectin	0.03 / 0.10	0.3	N/A	ND
Azoxystrobin	0.01 / 0.04	40	N/A	ND
Bifenazate	0.01 / 0.02	5	N/A	ND
Bifenthrin	0.01 / 0.02	0.5	N/A	ND
Boscalid	0.02 / 0.06	10	N/A	ND
Chlorpyrifos	0.02 / 0.06	≥LOD	N/A	ND
Cypermethrin	0.1 / 0.3	1	N/A	ND
Etoxazole	0.010 / 0.028	1.5	N/A	ND
Hexythiazox	0.01 / 0.04	2	N/A	ND
Imidacloprid	0.01 / 0.04	3	N/A	ND
Malathion	0.02 / 0.05	5	N/A	ND
Myclobutanil	0.03 / 0.1	9	N/A	ND
Permethrin	0.03 / 0.09	20	N/A	ND
Piperonylbutoxide	0.003 / 0.009	8	N/A	ND
Propiconazole	0.01 / 0.03	20	N/A	ND
Spiromesifen	0.02 / 0.05	12	N/A	ND
Tebuconazole	0.02 / 0.07	2	N/A	ND
Trifloxystrobin	0.01 / 0.03	30	N/A	ND





### **CERTIFICATE OF ANALYSIS**

CBD DS CREAM 21267\_#20 | DATE ISSUED 10/06/2021



## **Residual Solvents Analysis**

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

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

#### RESIDUAL SOLVENTS TEST RESULTS - 10/04/2021 PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (μg/g)	MEASUREMENT 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	ND	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
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

#### **HEAVY METALS TEST RESULTS - 10/02/2021 ND**

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





### **CERTIFICATE OF ANALYSIS**

CBD DS CREAM 21267\_#20 | DATE ISSUED 10/06/2021

**PASS** 



### **Microbiology Analysis**

PCR AND PLATING

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

Method: QSP 1221 - Analysis of Microbiological Contaminants

Analysis conducted by  $3M^{\text{TM}}$  Petrifilm  $^{\text{TM}}$  and plate counts of microbiological contaminants.

**Method:** QSP 6794 - Plating with  $3M^{TM}$  Petrifilm $^{TM}$ 

#### MICROBIOLOGY TEST RESULTS (PCR) - 10/05/2021 PASS

COMPOUND	ACTION LIMIT (cfu/g)	RESULT (cfu/g)	RESULT
Shiga toxin-producing Escherichia coli	Not Detected in 1g	ND	
Salmonella spp.	Not Detected in 1g	ND	
Pilo Tolorant Gram Nogativo Ractoria	100	ND	

Not Detected in 1g

#### MICROBIOLOGY TEST RESULTS (PLATING) - 10/05/2021 PA

Staphylococcus aureus

1	$\omega$	PASS	

COMPOUND	ACTION LIMIT (cfu/g)	RESULT (cfu/g)	RESULT
Total Aerobic Bacteria	100	ND	PASS
Total Yeast and Mold	10	ND	PASS





**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** 

Order # GEN210614-010045 Order Date: 2021-06-14 Sample # AABM307

Batch # 210064CC Batch Date: 2021-06-14 Extracted From: Industrial Hemp Sampling Method: MSP 7.3.1 Test Reg

Sampling Date: 2021-06-17 Lab Batch Date: 2021-06-17 Initial Gross Weight: 35.734 g



Potency Tested

Completion Date: 2021-06-28



**Heavy Metals Passed** 







Residual Solvents **Passed** 



Moisture **Tested** 



**Pathogenic** Microbiology **Passed** 



Listeria Monocytogenes **Passed** 



Product Image

### Potency 20 - LOQ (0.01)

Specimen Weight: 58.810 mg

Analyte (%) (%) (mg/g) CBD 0.000054 0.01 997.70	(%) 99.77 0.17 0.03
	0.17 0.03
ODDV 0.0000CF 0.01 1.71	0.03
CBDV 0.000065 0.01 1.71	
THCV 0.000007 0.01 0.28	
Exo-THC 0.0002 0.01	<l0q< td=""></l0q<>
THCVA 0.000047 0.01	<loq< td=""></loq<>
THCA-A 0.000032 0.01	<loq< td=""></loq<>
CBC 0.000018 0.01	<loq< td=""></loq<>
Delta-9 THC 0.000013 0.01	<loq< td=""></loq<>
CBCA 0.000107 0.01	<loq< td=""></loq<>
Delta-8 THC 0.000026 0.01	<loq< td=""></loq<>
Delta-10 THC 0.000003 0.0	<loq< td=""></loq<>
CBT 0.0002 0.01	<loq< td=""></loq<>
CBNA 0.000095 0.01	<loq< td=""></loq<>
CBN 0.000014 0.01	<loq< td=""></loq<>
CBL 0.000035 0.01	<loq< td=""></loq<>
CBGA 0.00008 0.01	<loq< td=""></loq<>
CBG 0.000248 0.01	<loq< td=""></loq<>
CBDVA 0.000014 0.01	<loq< td=""></loq<>
CBDA 0.00001 0.01	<loq< td=""></loq<>
Delta-8 THCV 0.0002 0.01	<l0q< td=""></l0q<>

### **Tested**

(LCUV)

Total THC	
None Detected	
Total CBG	
None Detected	
Other Cannabinoids	
0.199%	

### **Potency Summary**

Total CBD 99.770% Total CBN None Detected **Total Cannabinoids** 99.969%

Lab Director/Principal Scientist Aixia Sun

Xueli Gao

Ph.D., DABT

Lab Toxicologist

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 = (CBNA \* 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) = 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) = Milligram per Kilogram , \*Measurement of Uncertainty = +/- 5%







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



## **Certificate of Analysis**

**Compliance Test** 

**GENCANNA ACQUISITION** 

**4274 COLBY ROAD WINCHESTER, KY 40391** 

Batch # 210064CC Batch Date: 2021-06-14 Extracted From: Industrial Hemp Sampling Method: MSP 7.3.1 Test Reg

Order # GEN210614-010045 Order Date: 2021-06-14 Sample # AABM307

Sampling Date: 2021-06-17 Lab Batch Date: 2021-06-17 Completion Date: 2021-06-28

Initial Gross Weight: 35.734 g

#### **Heavy Metals**

Specimen Weight: 248.000 mg

**Passed** (ICP-MS)

Dilution Factor: 2.000								
Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	
Arsenic (As)	100	1500	<loq< td=""><td>Cadmium (Cd)</td><td>100</td><td>500</td><td><loq< td=""><td></td></loq<></td></loq<>	Cadmium (Cd)	100	500	<loq< td=""><td></td></loq<>	
Load (Db)	100	E00	-1.00	Moroury (Ha)	100	2000	-1.00	



#### Mycotoxins

Specimen Weight: 163.900 mg

**Passed** (LCMS)

#### Dilution Factor: 9.152

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	<l0q< td=""><td>Aflatoxin G2</td><td>6</td><td>20</td><td><l0q< td=""><td></td></l0q<></td></l0q<>	Aflatoxin G2	6	20	<l0q< td=""><td></td></l0q<>	
Ochratoxin A	12	20	<l0q< td=""><td></td><td></td><td></td><td></td><td></td></l0q<>					

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Lab Toxicologist

Lab Director/Principal Scientist Aixia Sun

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 = (CBNA \* 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) = Milliligrams per Milliliter, LOQ = Limit of Detection, Dilution = Dilution Teator (ppb) = Parts per Billion, (%) = Percent, (cfl/g) = Colony Forming Unit per Gram (cfl/g) = Colony Forming Unit per Gram (cfl/g) = Colony Forming Unit per Gram (cfl/g) = Milligram per Kilogram, \*Measurement of Uncertainty = +/- 5%







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



## **Certificate of Analysis**

**Compliance Test** 

**GENCANNA ACQUISITION** 

**4274 COLBY ROAD WINCHESTER, KY 40391**  Batch # 210064CC Batch Date: 2021-06-14 Extracted From: Industrial Hemp Sampling Method: MSP 7.3.1 Test Reg

Order # GEN210614-010045 Order Date: 2021-06-14 Sample # AABM307 Sampling Date: 2021-06-17 Lab Batch Date: 2021-06-17 Completion Date: 2021-06-28 Initial Gross Weight: 35.734 g

#### Pesticides FL V4

Specimen Weight: 163.900 mg

**Passed** (LCMS/GCMS)

Dilution Factor: 9.152 LOO Action Level LOO Action Leve Analyte (ppb) Analyte Ahamectin 28.23 300 <L00 Acephate 30 3000 <L00 Acequinocyl 48 2000 <L00 Acetamiprid 30 3000 <L00 Aldicarb 30 100 <L00 10 3000 <L00 Azoxystrobin Bifenazate 30 3000 <LOQ Bifenthrin 30 500 <LOQ Boscalid 10 3000 <L0Q Captan 30 3000 <L0Q Carbaryl 10 <LOQ Carbofuran 10 100 <L0Q 500 Chlorantraniliprole 10 3000 <LOQ Chlordane 10 100 <L00 Chlorfenapyr 30 100 <L00 Chlormequat Chloride 10 3000 <L00 Clofentezine Chlorpyrifos 30 100 <LOQ 30 500 <LOQ 48 100 <L0Q Cyfluthrin 30 1000 <LOQ Coumaphos Daminozide 30 Cypermethrin 30 1000 <LOQ <LOQ Diazinon 30 200 <L0Q Dichlorvos 30 100 <LOQ Dimethoate 30 100 <L00 Dimethomorph 48 3000 <100 Ethoprophos 30 100 <L00 Etofenprox 30 100 <L00 30 1500 <L0Q 10 3000 <L0Q Etoxazole Fenhexamid Fenoxycarb 30 100 <L0Q Fenpyroximate 30 2000 <L0Q Fipronil 30 <LOQ 30 2000 <L0Q Fludioxonil 48 3000 <L0Q Hexythiazox 30 2000 <LOQ Imazalil 30 100 <LOQ Imidacloprid 30 3000 <L00 Kresoxim Methyl 30 1000 <L00 Malathion 30 2000 <L00 Metalaxvl 10 3000 <L00 Methiocarb 30 100 <L00 Methomyl 30 100 <LOQ methyl-Parathion 10 100 <LOQ Mevinphos 10 <L0Q Myclobutanil 30 3000 <L0Q Naled 30 500 <LOQ Oxamyl 30 500 <LOQ Paclobutrazol 30 100 <L00 Pentachloronitrobenzene 10 200 <L00 30 1000 Phosmet 30 Permethrin <LOQ 200 <LOQ Piperonylbutoxide 30 3000 <LOQ Prallethrin 30 400 <LOQ 30 1000 <L0Q 30 100 <L0Q Propiconazole Propoxur Pyrethrins 30 1000 <L0Q Pyridaben 30 3000 <L0Q Spinetoram 10 3000 <L0Q Spinosad 30 3000 <L00 Spiromesifen 30 3000 <L00 Spirotetramat 30 3000 <L00 Spiroxamine 30 100 <L00 Tebuconazole 30 1000 <L00 Thiamethoxam Thiacloprid 30 100 <L0Q 30 1000 <L0Q Trifloxystrobin <L00

Xueli Gao

Lab Toxicologist

Our

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

4274 COLBY ROAD WINCHESTER, KY 40391 Batch # 210064CC Batch Date: 2021-06-14 Extracted From: Industrial Hemp Sampling Method: MSP 7.3.1 Test Reg

State: Florida

Order # CEN210614 01004

 Order # GEN210614-010045
 Sampling Date: 2021-06-17

 Order Date: 2021-06-14
 Lab Batch Date: 2021-06-17

 Sample # AABM307
 Completion Date: 2021-06-28

Initial Gross Weight: 35.734 g



#### Residual Solvents - FL (CBD)

Specimen Weight: 105.700 mg

Passed (GCMS)

Dilution Factor: 1.000								
Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)	
1,1-Dichloroethene	0.16	8	<loq< td=""><td>1,2-Dichloroethane</td><td>0.04</td><td>5</td><td><loq< td=""><td></td></loq<></td></loq<>	1,2-Dichloroethane	0.04	5	<loq< td=""><td></td></loq<>	
Acetone	2.08	5000	<l0q< td=""><td>Acetonitrile</td><td>1.17</td><td>410</td><td><loq< td=""><td></td></loq<></td></l0q<>	Acetonitrile	1.17	410	<loq< td=""><td></td></loq<>	
Benzene	0.02	2	<l0q< td=""><td>Butanes</td><td>2.5</td><td>2000</td><td><loq< td=""><td></td></loq<></td></l0q<>	Butanes	2.5	2000	<loq< td=""><td></td></loq<>	
Chloroform	0.04	60	<l0q< td=""><td>Ethanol</td><td>2.78</td><td>5000</td><td><l0q< td=""><td></td></l0q<></td></l0q<>	Ethanol	2.78	5000	<l0q< td=""><td></td></l0q<>	
Ethyl Acetate	1.11	5000	<l0q< td=""><td>Ethyl Ether</td><td>1.39</td><td>5000</td><td><l0q< td=""><td></td></l0q<></td></l0q<>	Ethyl Ether	1.39	5000	<l0q< td=""><td></td></l0q<>	
Ethylene Oxide	0.1	5	<l0q< td=""><td>Heptane</td><td>1.39</td><td>5000</td><td>Passed</td><td></td></l0q<>	Heptane	1.39	5000	Passed	
Hexane	1.17	290	<l0q< td=""><td>Isopropyl alcohol</td><td>1.39</td><td>500</td><td><l0q< td=""><td></td></l0q<></td></l0q<>	Isopropyl alcohol	1.39	500	<l0q< td=""><td></td></l0q<>	
Methanol	0.69	3000	<l0q< td=""><td>Methylene chloride</td><td>2.43</td><td>600</td><td><l0q< td=""><td></td></l0q<></td></l0q<>	Methylene chloride	2.43	600	<l0q< td=""><td></td></l0q<>	
Pentane	2.08	5000	<loq< td=""><td>Propane</td><td>5.83</td><td>2100</td><td><loq< td=""><td></td></loq<></td></loq<>	Propane	5.83	2100	<loq< td=""><td></td></loq<>	
Toluene	2.92	890	<loq< td=""><td>Total Xylenes</td><td>2.92</td><td>2170</td><td><l0q< td=""><td></td></l0q<></td></loq<>	Total Xylenes	2.92	2170	<l0q< td=""><td></td></l0q<>	
Trichloroethylene	0.49	80	<loq< td=""><td></td><td></td><td></td><td></td><td></td></loq<>					



#### Moisture

Specimen Weight: N/A Dilution Factor: 1.000

Action Level Result
(%) (%)

Moisture 15 0.710

Tested (Moisture Meter)

Xueli Gao

Ph D DART

Lab Toxicologist

Aixia Sun Lab Director/Principal Scientist

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















**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 # 210064CC Batch Date: 2021-06-14 Extracted From: Industrial Hemp Sampling Method: MSP 7.3.1 Test Reg

State: Florida

Order # 05N010614 010045

Order # GEN210614-010045 Order Date: 2021-06-14 Sample # AABM307 Sampling Date: 2021-06-17 Lab Batch Date: 2021-06-17 Completion Date: 2021-06-28 Initial Gross Weight: 35.734 g



#### Pathogenic Microbiology - SE (MicroArray)

Specimen Weight: 1039.190 mg

Passed (Micro Array)

Dilution Factor: 1.000

Analyte	Result (cfu/g)	Analyte	Result (cfu/g)
Salmonella	Absence in 1g	STEC E. Coli	Absence in 1g

30

#### Listeria Monocytogenes

Specimen Weight: 996.500 mg

Passed (qPCR)

Dilution Factor: 1.000

Analyte	Action Level (cfu/g)	Result
Listeria Monocytogenes	1	Absence in 1 a



#### Microbiology (qPCR)

Specimen Weight: 253.730 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

Lab Toxicologist

Aixia Sun Lab Director/Principal Scientist

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

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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 = (CBNA \* 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) = Milliligrams per Milliliter, 100 = Limit of Detection, 100 = Limit of Detection, 100 = CBD Total + CBC + CBDV + THCV + THCV-A, \*Total Deta-CBC + CBDV + THCV-A, \*Total Detected Cannabinoids = CBD Total + CBD Total + CBN Tota



