



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

# Certificate of Analysis

## Compliance Test

**NO CAP HEMP CO**  
10388 W STATE RD 84  
DAVIE, FL 33324

Batch # 061620210002  
Batch Date: 2021-06-16  
Extracted From: Hemp

Sampling Method: MSP 7.3.1 Test Reg  
State: Florida

Production Facility: No Cap Hemp Co  
Production Date: 2021-06-16

Order # NOC210616-010036  
Order Date: 2021-06-16  
Sample # AABM704

Sampling Date: 2021-06-22  
Lab Batch Date: 2021-06-22  
Completion Date: 2021-06-30

Initial Gross Weight: 18.591 g



Product Image

Potency Tested	Terpenes Tested	Heavy Metals Passed	Mycotoxins Passed	Pesticides Passed
Residual Solvents Passed	Pathogenic Microbiology Passed	Listeria Monocytogenes Passed		

### Delta 8/Delta 10 Potency

## 12

Tested (LCUV)

### Potency Summary

Specimen Weight: 50.090 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	100.000	0.000026	0.001	777.100	77.710
CBDA	100.000	0.00001	0.001	36.010	3.601
Delta-9 THC	100.000	0.000013	0.001	<LOQ	<LOQ
CBC	100.000	0.000018	0.001	<LOQ	<LOQ
Delta-10 THC	1000.000	0.000003	0.001	<LOQ	<LOQ
CBD	100.000	0.000054	0.001	<LOQ	<LOQ
THCV	100.000	0.000007	0.001	<LOQ	<LOQ
THCA-A	100.000	0.000032	0.001	<LOQ	<LOQ
CBN	100.000	0.000014	0.001	<LOQ	<LOQ
CBGA	100.000	0.00008	0.001	<LOQ	<LOQ
CBG	100.000	0.000248	0.001	<LOQ	<LOQ
CBDV	100.000	0.000065	0.001	<LOQ	<LOQ

Total Delta 8 77.710%	Total Delta 10 None Detected
Total THC None Detected	Total CBD 3.158%
Total CBG None Detected	Total CBN None Detected
Other Cannabinoids None Detected	Total Cannabinoids 80.868%

### Terpenes Summary

Analyte	Result (mg/g)	(%)
trans-Caryophyllene	15.541	1.554%
(R)-(+)-Limonene	6.624	0.662%
beta-Myrcene	5.952	0.595%
alpha-Humulene	3.178	0.318%
alpha-Bisabolol	1.377	0.138%
Linalool	1.185	0.118%
Terpineol	0.893	0.089%
beta-Pinene	0.891	0.089%
alpha-Pinene	0.701	0.07%
trans-Nerolidol	0.499	0.05%
3-Carene	0.462	0.046%
alpha-Phellandrene	0.362	0.036%

Total Terpenes: 3.765%

Detailed Terpenes Analysis is on the following page

Xueli Gao  
Ph.D., DABT  
Lab Toxicologist

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



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Order Date: 2021-06-16  
Sample # AABM704

Sampling Date: 2021-06-22  
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Completion Date: 2021-06-30

Initial Gross Weight: 18.591 g



## Terpenes - FL

Specimen Weight: 56.100 mg

Tested  
(GC/GCMS)

Dilution Factor: 20.000

Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)
trans-Caryophyllene	0.02	15.541	1.554	(R)-(+)-Limonene	0.02	6.624	0.662
beta-Myrcene	0.02	5.952	0.595	alpha-Humulene	0.02	3.178	0.318
alpha-Bisabolol	0.02	1.377	0.138	Linalool	0.02	1.185	0.118
beta-Pinene	0.02	0.891	0.089	Terpineol	0.02	0.893	0.089
alpha-Pinene	0.02	0.701	0.070	trans-Nerolidol	0.02	0.499	0.050
3-Carene	0.02	0.462	0.046	alpha-Phellandrene	0.02	0.362	0.036
Ocimene	0.014	<LOQ		Isoborneol	0.02	<LOQ	
Isopulegol	0.02	<LOQ		Nerol	0.02	<LOQ	
(+)-Cedrol	0.02	<LOQ		Pulegone	0.02	<LOQ	
Sabinene	0.02	<LOQ		Sabinene Hydrate	0.02	<LOQ	
Guaiol	0.02	<LOQ		Terpinolene	0.02	<LOQ	
Hexahydrothymol	0.02	<LOQ		Fenchone	0.02	<LOQ	
Geranyl acetate	0.02	<LOQ		Geraniol	0.02	<LOQ	
Gamma-Terpinene	0.02	<LOQ		Fenchyl Alcohol	0.02	<LOQ	
Farnesene	0.02	<LOQ		Eucalyptol	0.02	<LOQ	
cis-Nerolidol	0.02	<LOQ		Caryophyllene oxide	0.02	<LOQ	
Camphors	0.04	<LOQ		Camphene	0.02	<LOQ	
Borneol	0.04	<LOQ		alpha-Terpinene	0.02	<LOQ	
alpha-Cedrene	0.02	<LOQ		Valencene	0.02	<LOQ	

**Total Terpenes: 3.765%**

*Xueli Gao*  
Xueli Gao Lab Toxicologist  
Ph.D., DABT

*Aixia Sun*  
Aixia Sun Lab Director/Principal Scientist  
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DAVIE, FL 33324      Extracted From: Hemp

Order # NOC210616-010036      Sampling Date: 2021-06-22      Initial Gross Weight: 18.591 g  
Order Date: 2021-06-16      Lab Batch Date: 2021-06-22  
Sample # AABM704      Completion Date: 2021-06-30

### Heavy Metals

Specimen Weight: 127.600 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	Cadmium (Cd)	100	500	<LOQ
Lead (Pb)	100	500	<LOQ	Mercury (Hg)	100	3000	<LOQ

### Mycotoxins

Specimen Weight: 168.400 mg

Passed  
(LCMS)

Dilution Factor: 8.907

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	6	20	<LOQ	Aflatoxin B2	6	20	<LOQ
Aflatoxin G1	6	20	<LOQ	Aflatoxin G2	6	20	<LOQ
Ochratoxin A	12	20	<LOQ				

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Order Date: 2021-06-16  
Sample # AABM704

Sampling Date: 2021-06-22  
Lab Batch Date: 2021-06-22  
Completion Date: 2021-06-30

Initial Gross Weight: 18.591 g

**Pesticides FL V4** **Passed**  
(LCMS/GCMS)

Specimen Weight: 168.400 mg

Dilution Factor: 8.907

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

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### Residual Solvents - FL (CBD)

Specimen Weight: 109.000 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	1,2-Dichloroethane	0.04	5	<LOQ
Acetone	2.08	5000	<LOQ	Acetonitrile	1.17	410	<LOQ
Benzene	0.02	2	<LOQ	Butanes	2.5	2000	<LOQ
Chloroform	0.04	60	<LOQ	Ethanol	2.78	5000	<LOQ
Ethyl Acetate	1.11	5000	<LOQ	Ethyl Ether	1.39	5000	<LOQ
Ethylene Oxide	0.1	5	<LOQ	Heptane	1.39	5000	621.930
Hexane	1.17	290	<LOQ	Isopropyl alcohol	1.39	500	<LOQ
Methanol	0.69	3000	<LOQ	Methylene chloride	2.43	600	<LOQ
Pentane	2.08	5000	<LOQ	Propane	5.83	2100	<LOQ
Toluene	2.92	890	<LOQ	Total Xylenes	2.92	2170	<LOQ
Trichloroethylene	0.49	80	<LOQ				

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### Pathogenic Microbiology SAE (MicroArray)

Specimen Weight: 1014.420 mg

**Passed**  
(Micro Array)

Dilution Factor: 1.000

Analyte	Result (cfu/g)	Analyte	Result (cfu/g)
Aspergillus flavus	Absence in 1g	Aspergillus fumigatus	Absence in 1g
Aspergillus niger	Absence in 1g	Aspergillus terreus	Absence in 1g
Salmonella	Absence in 1g	STEC E. Coli	Absence in 1g



### Listeria Monocytogenes

Specimen Weight: 1027.500 mg

**Passed**  
(qPCR)

Dilution Factor: 1.000

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

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