

# Feals 2400mg Lab Tests.

At Feals, our goal is to produce the purest end product as possible. In order to do so, we test your CBD at each step of our production process.

Lot Number: 21053A

## TEST 1

### Hemp Test

Our American grow partners sign an affidavit ensuring organic farming practices are used, before their initial test to validate no traces of any 60 potentially harmful pesticides are found, and that THC levels are below the 0.3% limit required by law.

- ✓ 60 Pesticide Test
- ✓ Under legal limit of 0.3% THC

## TEST 2

### Extraction Test

Once the plants pass the partner's quality assurance, they are brought to our CO<sub>2</sub> extraction facility. Here, the oil is retested for the 0.3% limit and goes through a comprehensive profile and potency test to determine the plant's unique cannabinoid makeup.

- ✓ Cannabinoid Profile Test
- ✓ Under legal limit of 0.3% THC

## TEST 3

### Final Test

Before being shipped to your door, we ensure the accuracy of our partner tests by sending each batch through a final test of quality, profile, and potency. A summary of that test is summarized below and the actual results are on the following pages.

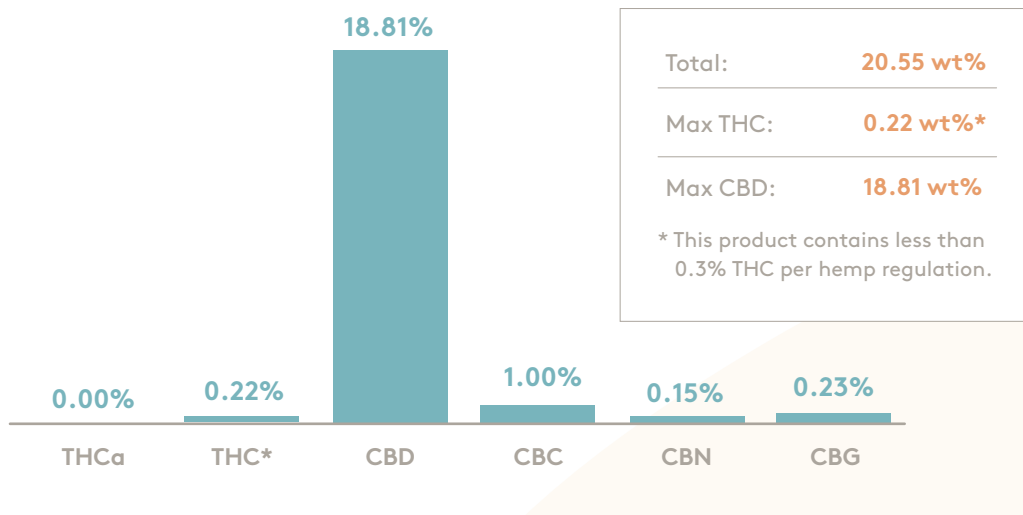
- ✓ All previous tests taken one last time

Pesticide Test: ✓ PASS

Heavy Metals Test: ✓ PASS

Microbiology Test: ✓ PASS

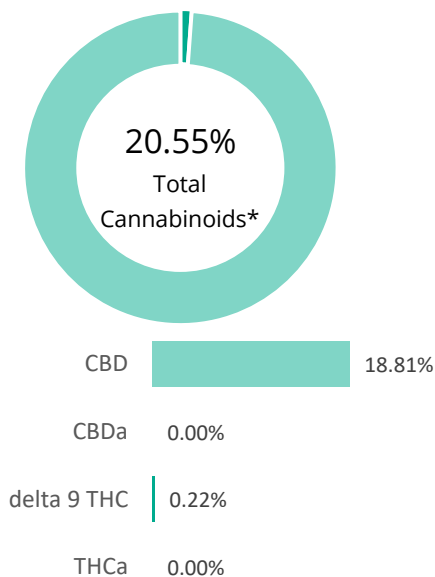
### Cannabinoid Profile & Potency



Feals 2400

<b>Batch ID:</b>	21053A	<b>Test ID:</b>	T000141827
<b>Type:</b>	Concentrate	<b>Submitted:</b>	06/14/2021 @ 11:35 AM
<b>Test:</b>	Potency	<b>Started:</b>	6/14/2021
<b>Method:</b>	TM14	<b>Reported:</b>	6/16/2021

## CANNABINOID PROFILE



Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.05	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.06	0.22	2.2
Cannabidiolic acid (CBDA)	0.05	ND	ND
Cannabidiol (CBD)	0.04	18.81	188.1
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.06	0.07	0.7
Cannabinolic Acid (CBNA)	0.04	ND	ND
Cannabinol (CBN)	0.02	0.15	1.5
Cannabigerolic acid (CBGA)	0.05	ND	ND
Cannabigerol (CBG)	0.01	0.23	2.3
Tetrahydrocannabivarinic Acid (THCVA)	0.04	ND	ND
Tetrahydrocannabivarin (THCV)	0.01	ND	ND
Cannabidivarinic Acid (CBDVA)	0.02	ND	ND
Cannabidivarin (CBDV)	0.01	0.07	0.7
Cannabichromenic Acid (CBCA)	0.02	ND	ND
Cannabichromene (CBC)	0.02	1.00	10.0
<b>Total Cannabinoids</b>		<b>20.55</b>	<b>205.5</b>
Total Potential THC**		0.22	2.2
Total Potential CBD**		18.81	188.1

### NOTES:

N/A

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

\* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.



\*\* Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

Total THC = THC + (THCa \*(0.877)) and

Total CBD = CBD + (CBDa \*(0.877))

ND = None Detected (Defined by Dynamic Range of the method)

## FINAL APPROVAL

 Daniel Weidensaul 16-lun-2021 1:55 PM	 Rvan Weems 16-lun-2021 1:57 PM
PREPARED BY / DATE	APPROVED BY / DATE

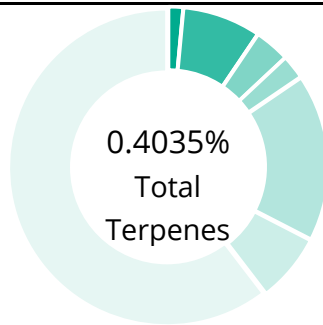
Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. 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. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02



Feals 2400

<b>Batch ID:</b>	21053A	<b>Test ID:</b>	t000141828
<b>Type:</b>	Concentrate	<b>Submitted:</b>	06/14/2021 @ 11:35 AM
<b>Test:</b>	Terpenes	<b>Started:</b>	6/16/2021
<b>Method:</b>	TM22	<b>Reported:</b>	6/17/2021

## TERPENE PROFILE



### PREDOMINANT TERPENES

alpha-Pinene	0.0045
(-)-beta-Pinene	0.0000
beta-Myrcene	0.0243
delta-3-Carene	0.0000
alpha-Terpinene	0.0000
d-Limonene	0.0109
Linalool	0.0075
beta-Caryophyllene	0.0520
alpha-Humulene	0.0214
(-)-alpha-Bisabolol	0.1840

Compound	%(w/w)	mg/g
(-)-alpha-Bisabolol	0.1840	1.840
Camphene	0.0000	0.000
delta-3-Carene	0.0000	0.000
beta-Caryophyllene	0.0520	0.520
(-)-Caryophyllene Oxide	0.0869	0.869
p-Cymene	0.0000	0.000
Eucalyptol	0.0000	0.000
Geraniol	0.0000	0.000
alpha-Humulene	0.0214	0.214
(-)-Isopulegol	0.0000	0.000
d-Limonene	0.0109	0.109
Linalool	0.0075	0.075
beta-Myrcene	0.0243	0.243
cis-Nerolidol	0.0000	0.000
trans-Nerolidol	0.0102	0.102
Ocimene	0.0000	0.000
beta-Ocimene	0.0018	0.018
alpha-Pinene	0.0045	0.045
(-)-beta-Pinene	0.0000	0.000
alpha-Terpinene	0.0000	0.000
gamma-Terpinene	0.0000	0.000
Terpinolene	0.0000	0.000
<b>Total</b>	<b>0.4035</b>	<b>4.035</b>

### NOTES:

N/A

## FINAL APPROVAL

 Michele Gagnon 17-Jun-2021 11:50 AM	 Ryan Weems 17-Jun-2021 11:52 AM
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PREPARED BY / DATE

APPROVED BY / DATE

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A2LA Certificate Number 4329.02



Certificate #4329.02



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

## Certificate of Analysis

R&D

**Feals INC**  
2420 17th Street  
Denver, CO 80202

Batch # 21053A  
Batch Date: 2021-05-01  
Extracted From: Hemp

Test Reg State: Florida

Order # FEA210518-010035  
Order Date: 2021-05-18  
Sample # AABJ211

Sampling Date: 2021-06-16  
Lab Batch Date: 2021-06-16  
Completion Date: 2021-06-25

Initial Gross Weight: 15.281 g

 **Heavy Metals**  
**Passed**

 **Mycotoxins**  
**Passed**

 **Pesticides**  
**Passed**

 **Additional  
Pesticides**  
**Passed**

 **Residual  
Solvents**  
**Passed**


 **Water Activity**  
**Tested**

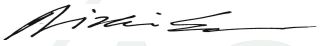
 **Pathogenic  
Microbiology**  
**Passed**

 **Listeria  
Monocytogenes**  
**Passed**

 **Filtration and Foreign**  
**Passed**

**Potency Panel Not Included**

  
Xueli Gao  
Ph.D., DABT  
Lab Toxicologist

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



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Test Reg State: Florida

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Initial Gross Weight: 15.281 g



### Heavy Metals

Specimen Weight: 247.000 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	Cadmium (Cd)	100	500	<LOQ
Lead (Pb)	100	500	<LOQ	Mercury (Hg)	100	3000	<LOQ



### Mycotoxins

Specimen Weight: 191.600 mg

**Passed**  
(LCMS)

Dilution Factor: 7.829

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				

Xueli Gao  
Ph.D., DABT  
Lab Toxicologist

Aixia Sun  
D.H.Sc., M.Sc., B.Sc., MT (AAB)  
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Initial Gross Weight: 15.281 g



### Pesticides FL V4

Specimen Weight: 191.600 mg

**Passed**  
(LCMS/GCMS)

Dilution Factor: 7.829

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	Clofentazine	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
Paclobutrazol	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				

*Xueli Gao*  
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Lab Toxicologist

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

**Feals 2400**  
Sample Matrix:  
CBD/HEMP  
Derivative Products  
(Ingestion)



## Certificate of Analysis

R&D

**Feals INC**

Batch # 21053A  
Batch Date: 2021-05-01  
Extracted From: Hemp

Test Reg State: Florida

Order # FEA210518-010035  
Order Date: 2021-05-18  
Sample # AABJ211

Sampling Date: 2021-06-16  
Lab Batch Date: 2021-06-16  
Completion Date: 2021-06-25

Initial Gross Weight: 15.281 g



### Additional Pesticides

Specimen Weight: 191.600 mg

**Passed**  
(LCMS)

Dilution Factor: 7.829

Analyte	LOQ (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Result (ppb)
Diquat	24	<LOQ	Glyphosate	24	<LOQ
Paraquat	24	<LOQ			

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### Residual Solvents - FL (CBD)

Specimen Weight: 125.600 mg

**Passed**  
(GCMS)

Dilution Factor: 50.000

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	<LOQ
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				



### Water Activity

Specimen Weight: 0.500 g

**Tested**  
(Water Activity Analyzer)

Dilution Factor: 1.000

Analyte	Action Level (aw)	Result (aw)
Water Activity	0.85	0.292

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

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



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### Pathogenic Microbiology - SE (MicroArray)

Specimen Weight: 1047.580 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



### Listeria Monocytogenes

Specimen Weight: 991.000 mg

**Passed**  
(qPCR)

Dilution Factor: 1.000

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



### Filth and Foreign Material

Specimen Weight: N/A Dilution Factor: 1.000

**Passed**  
(Visual/Microscope)

Analyte	Action Level (%)	Result (%)	Analyte	Action Level (mg/Kg)	Result (mg/Kg)
Covered Area	10	0.000	Feces	0.5	0.000
Weight %	1	0.000			

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Lab Director/Principal Scientist



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) = Milligrams 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, , LOD = Limit of Detection, (µg/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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