

Feals Gummies 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: 24037M

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 CO₂ extraction facility. Here, the product 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.

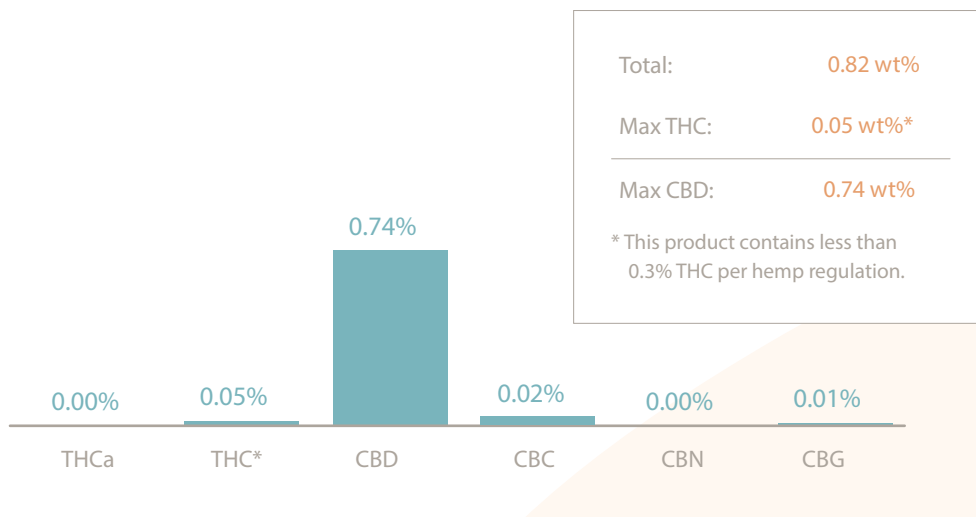
- ✓ All previous tests taken one last time

Pesticide Test: ✓ PASS

Heavy Metals Test: ✓ PASS

Microbiology Test: ✓ PASS

Cannabinoid Profile & Potency



Prepared for:

Feals Gummies

Feals, Inc.

Batch ID or Lot Number: 24037M	Test: Potency	Reported: 4/5/24	Location: 1615 Platte St., Ste. 200 Denver, CO 80202
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Matrix: Unit	Test ID: T000275796	Started: 4/4/24	USDA License: N/A
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Status: Active	Method: TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 03/28/2024 @ 09:42 AM	Sampler ID: N/A
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CANNABINOID PROFILE

Compound	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.082	0.228	ND	ND	# of Servings = 1 Sample Weight=3.029g
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.093	0.258	1.527	0.50	
Cannabidiolic acid (CBDA)	0.671	2.042	ND	ND	
Cannabidiol (CBD)	0.654	1.991	22.433	7.41	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.611	1.702	ND	ND	
Cannabinolic Acid (CBNA)	0.350	0.974	ND	ND	
Cannabinol (CBN)	0.160	0.446	ND	ND	
Cannabigerolic acid (CBGA)	0.513	1.428	ND	ND	
Cannabigerol (CBG)	0.123	0.342	0.439	0.14	
Tetrahydrocannabivarinic Acid (THCVA)	0.434	1.208	ND	ND	
Tetrahydrocannabivarin (THCV)	0.112	0.311	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.280	0.852	ND	ND	
Cannabidivarin (CBDV)	0.155	0.471	<LOQ	<LOQ	
Cannabichromenic Acid (CBCA)	0.198	0.550	ND	ND	
Cannabichromene (CBC)	0.216	0.602	0.725	0.24	
Total Cannabinoids			25.124	8.29	
Total Potential THC**			1.527	0.50	
Total Potential CBD**			22.433	7.41	

K Winterheimer
Karen Winterheimer
5-Apr-24
1:04 PM

Philip Travisano
Philip Travisano
5-Apr-24
1:06 PM

PREPARED BY / DATE

APPROVED BY / DATE

Definitions

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

** 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))

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

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

Testing results are based solely upon the sample submitted to SC Laboratories, Inc. SC Laboratories, Inc 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. All decision rulings are in accordance with the MED and results uploaded to METRC. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4329.01



CDPHE Certified



Certificate #4329.02

CERTIFICATE OF ANALYSIS

Prepared for:

Feals, Inc.

1615 Platte St., Ste. 200
Denver, CO USA 80202

Feals Gummies

Batch ID or Lot Number: 24037M	Test: Heavy Metals	Reported: 16Apr2024	USDA License: NA
Matrix: Finished Product	Test ID: T000275305	Started: 16Apr2024	Sampler ID: NA
	Method(s): TM19 (ICP-MS): Heavy Metals	Received: 11Apr2024	Status: NA

Heavy Metals

	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.05 - 4.94	ND	
Cadmium	0.05 - 4.64	ND	
Mercury	0.05 - 4.69	ND	
Lead	0.05 - 4.83	ND	

Final Approval



Phillip Travisano
16Apr2024
01:36:00 PM MDT

PREPARED BY / DATE



Karen Winternheimer
16Apr2024
03:53:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/11c3c567-b2da-4da3-af4a-9979e478b64c>

Definitions

ND = None Detected (defined by dynamic range of the method)
Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range

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Cert #4329.02

CDPHE Certified

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CERTIFICATE OF ANALYSIS

Prepared for:
Feals, Inc.

1615 Platte St., Ste. 200
Denver, CO USA 80202

Feals Gummies

Batch ID or Lot Number: 24037M	Test: Microbial Contaminants	Reported: 15Apr2024	USDA License: N/A
Matrix: Finished Product	Test ID: T000275304	Started: 10Apr2024	Sampler ID: N/A
	Method(s): TM25 (qPCR) TM24, TM26, TM27 (Culture Plating): Microbial (Colorado Panel)	Received: 11Apr2024	Status: Active

Microbial Contaminants

Contaminants	Method	LOD	Quantitation Range	Result	Notes
STEC	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	Free from visual mold, mildew, and foreign matter
<i>Salmonella</i>	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	
Total Yeast and Mold*	TM24: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	
Total Aerobic Count*	TM26: Culture Plating	10 ² CFU/g	1.0x10 ³ - 1.5x10 ⁵	None Detected	
Total Coliforms*	TM27: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	

Final Approval



Brett Hudson
15Apr2024
04:28:00 PM MDT



Brianne Maillot
15Apr2024
05:54:00 PM MDT



PREPARED BY / DATE

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/6164f01b-cb48-45a4-93b3-6f546fe2f330>

Definitions

* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10² = 100 CFU, 10³ = 1,000 CFU, 10⁴ = 10,000 CFU, 10⁵ = 100,000 CFU
CFU/g = Colony Forming Units per Gram, LOD = Limit of Detection
ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation
STEC = Shiga Toxin-Producing E. coli

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Cert #4329.02

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CERTIFICATE OF ANALYSIS

Prepared for:

Feals, Inc.

1615 Platte St., Ste. 200
Denver, CO USA 80202

Feals Gummies

Batch ID or Lot Number: 24037M	Test: Mycotoxins	Reported: 19Apr2024	USDA License: N/A
Matrix: Finished Product	Test ID: T000275307	Started: 17Apr2024	Sampler ID: N/A
	Method(s): TM18 (UHPLC-QQQ LCMS/MS): Mycotoxins	Received: 11Apr2024	Status: Active

Mycotoxins

Mycotoxins	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	2.15 - 126.27	ND	N/A
Aflatoxin B1	1.01 - 31.39	ND	
Aflatoxin B2	0.98 - 31.67	ND	
Aflatoxin G1	0.98 - 31.82	ND	
Aflatoxin G2	0.95 - 32.01	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

Final Approval



Karen Winternheimer
19Apr2024
09:21:00 AM MDT

PREPARED BY / DATE



Phillip Travisano
19Apr2024
09:22:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/a4c70039-2f6e-4a53-8780-8f9922869c19>

Definitions

ND = None Detected (defined by dynamic range of the method)
Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range

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Prepared for:
Feals, Inc.

1615 Platte St., Ste. 200
Denver, CO USA 80202

Feals Gummies

Batch ID or Lot Number: 24037M	Test: Pesticides	Reported: 17Apr2024	USDA License: NA
Matrix: Finished Product	Test ID: T000275303	Started: 13Apr2024	Sampler ID: NA
	Method(s): TM17 (LC-QQ LC MS/MS)	Received: 11Apr2024	Status: NA

Pesticides

Pesticides	Dynamic Range (ppb)	Result (ppb)	Pesticides	Dynamic Range (ppb)	Result (ppb)
Abamectin	331 - 2717	ND	Malathion	280 - 2768	ND
Acephate	43 - 2748	ND	Metalaxyl	40 - 2783	ND
Acetamiprid	38 - 2715	ND	Methiocarb	40 - 2784	ND
Azoxystrobin	46 - 2786	ND	Methomyl	40 - 2746	ND
Bifenazate	40 - 2781	ND	MGK 264 1	164 - 1619	ND
Boscalid	46 - 2784	ND	MGK 264 2	106 - 1080	ND
Carbaryl	38 - 2690	ND	Myclobutanil	35 - 2730	ND
Carbofuran	41 - 2691	ND	Naled	48 - 2653	ND
Chlorantraniliprole	47 - 2782	ND	Oxamyl	40 - 2770	ND
Chlorpyrifos	53 - 2669	ND	Paclobotrazol	43 - 2666	ND
Clofentezine	288 - 2722	ND	Permethrin	292 - 2753	ND
Diazinon	290 - 2777	ND	Phosmet	41 - 2632	ND
Dichlorvos	270 - 2736	ND	Prophos	299 - 2777	ND
Dimethoate	39 - 2708	ND	Propoxur	42 - 2704	ND
E-Fenproximate	298 - 2760	ND	Pyridaben	314 - 2775	ND
Etofenprox	42 - 2715	ND	Spinosad A	32 - 2090	ND
Etoxazole	302 - 2657	ND	Spinosad D	68 - 670	ND
Fenoxycarb	39 - 2773	ND	Spiromesifen	287 - 2722	ND
Fipronil	40 - 2735	ND	Spirotetramat	295 - 2839	ND
Flonicamid	45 - 2735	ND	Spiroxamine 1	14 - 1067	ND
Fludioxonil	278 - 2757	ND	Spiroxamine 2	23 - 1614	ND
Hexythiazox	38 - 2756	ND	Tebuconazole	300 - 2775	ND
Imazalil	266 - 2815	ND	Thiacloprid	41 - 2721	ND
Imidacloprid	37 - 2768	ND	Thiamethoxam	40 - 2764	ND
Kresoxim-methyl	42 - 2791	ND	Trifloxystrobin	42 - 2704	ND

Final Approval



Karen Winternheimer
17Apr2024
10:29:00 AM MDT

PREPARED BY / DATE



Phillip Travisano
17Apr2024
10:31:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/1b19828d-867f-409e-bf4a-3038174775c9>

Definitions

ND = None Detected (defined by dynamic range of the method)
Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range
ppb = Parts Per Billion

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Cert #4329.02
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CERTIFICATE OF ANALYSIS

Prepared for:

Feals, Inc.


1615 Platte St., Ste. 200
Denver, CO USA 80202

Feals Gummies

Batch ID or Lot Number: 24037M	Test: Residual Solvents	Reported: 17Apr2024	USDA License: N/A
Matrix: Finished Product	Test ID: T000275306	Started: 15Apr2024	Sampler ID: N/A
	Method(s): TM04 (GC-MS): Residual Solvents	Received: 11Apr2024	Status: Active

Residual Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	88 - 1767	ND	
Butanes (Isobutane, n-Butane)	161 - 3223	ND	
Methanol	62 - 1243	ND	
Pentane	93 - 1861	ND	
Ethanol	93 - 1870	ND	
Acetone	103 - 2051	ND	
Isopropyl Alcohol	100 - 1995	ND	
Hexane	7 - 130	ND	
Ethyl Acetate	104 - 2084	ND	
Benzene	0.2 - 4.2	ND	
Heptanes	100 - 2001	ND	
Toluene	17 - 350	ND	
Xylenes (m,p,o-Xylenes)	117 - 2349	ND	

Final Approval



Karen Winternheimer
16Apr2024
08:46:00 AM MDT

PREPARED BY / DATE



Phillip Travisano
16Apr2024
08:48:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/a53fc2a6-dadb-40f0-99d1-f79baa392b68>

Definitions

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Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range

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Cert #4329.02

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