

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: 24037S

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.

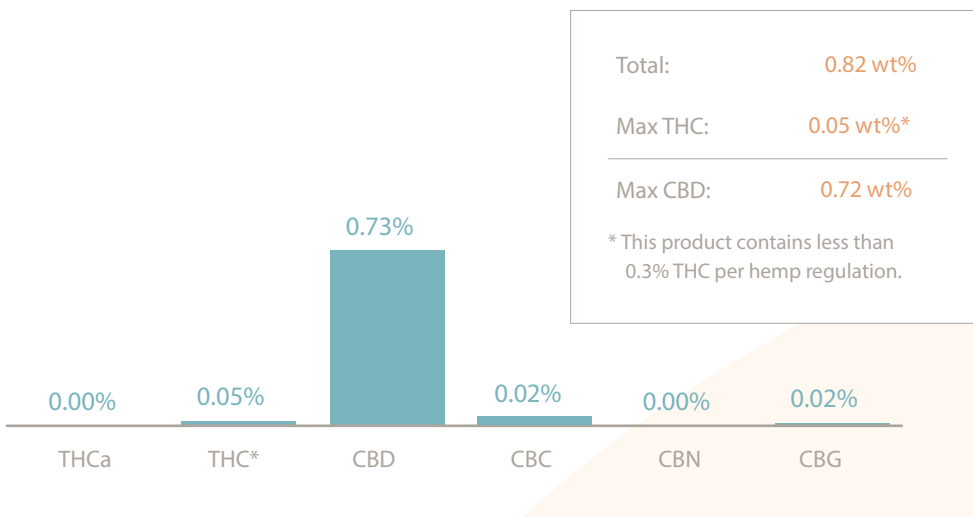
- ✓ All previous tests taken one last time

Pesticide Test: ✓ PASS

Heavy Metals Test: ✓ PASS

Microbiology Test: ✓ PASS

Cannabinoid Profile & Potency



Prepared for:

Feals Gummies

Feals, Inc.


Batch ID or Lot Number: 24037S	Test: Potency	Reported: 4/12/24	Location: 1615 Platte St., Ste. 200 Denver, CO 80202
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Matrix: Unit	Test ID: T000277019	Started: 4/11/24	USDA License: N/A
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Status: Active	Method: TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	Received: 04/09/2024 @ 09:32 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)	0.100	0.265	ND	ND	# of Servings = 1 Sample Weight=3.056g
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.113	0.299	1.547	0.51	
Cannabidiolic acid (CBDA)	0.655	1.853	ND	ND	
Cannabidiol (CBD)	0.639	1.807	22.405	7.33	
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.747	1.976	ND	ND	
Cannabinolic Acid (CBNA)	0.428	1.132	ND	ND	
Cannabinol (CBN)	0.196	0.518	ND	ND	
Cannabigerolic acid (CBGA)	0.627	1.659	ND	ND	
Cannabigerol (CBG)	0.150	0.397	0.462	0.15	
Tetrahydrocannabivarinic Acid (THCVA)	0.530	1.402	ND	ND	
Tetrahydrocannabivarin (THCV)	0.136	0.361	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.273	0.773	ND	ND	
Cannabidivarin (CBDV)	0.151	0.427	<LOQ	<LOQ	
Cannabichromenic Acid (CBCA)	0.242	0.639	ND	ND	
Cannabichromene (CBC)	0.264	0.699	0.715	0.23	
Total Cannabinoids			25.129	8.22	
Total Potential THC**			1.547	0.51	
Total Potential CBD**			22.405	7.33	

 Karen Winternheimer
12-Apr-24
10:18 AM

 Philip Travisano
12-Apr-24
10:19 AM

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: 24037S	Test: Heavy Metals	Reported: 06May2024	USDA License: NA
Matrix: Finished Product	Test ID: T000275337	Started: 02May2024	Sampler ID: NA
	Method(s): TM19 (ICP-MS): Heavy Metals	Received: 30Apr2024	Status: NA

Heavy Metals

	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.05 - 4.62	ND	
Cadmium	0.05 - 4.60	ND	
Mercury	0.05 - 4.72	ND	
Lead	0.01 - 0.62	ND	

Final Approval



Karen Winternheimer
03May2024
04:55:00 PM MDT

PREPARED BY / DATE



Colin Hendrickson
04May2024
06:38:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/7a2dd415-cb58-4bed-a93c-4170ce9f0845>

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

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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: 24037S	Test: Microbial Contaminants	Reported: 03May2024	USDA License: N/A
Matrix: Finished Product	Test ID: T000275336	Started: 30Apr2024	Sampler ID: N/A
	Method(s): TM25 (qPCR) TM24, TM26, TM27 (Culture Plating): Microbial (Colorado Panel)	Received: 30Apr2024	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
03May2024
12:13:00 PM MDT



Brianne Maillot
04May2024
07:30:00 PM MDT



PREPARED BY / DATE

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/3a4cbc04-8775-4a09-b5bf-ecde781b5ed5>

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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CERTIFICATE OF ANALYSIS

Prepared for:

Feals, Inc.


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

Feals Gummies

Batch ID or Lot Number: 24037S	Test: Mycotoxins	Reported: 06May2024	USDA License: N/A
Matrix: Finished Product	Test ID: T000275339	Started: 02May2024	Sampler ID: N/A
	Method(s): TM18 (UHPLC-QQQ LCMS/MS): Mycotoxins	Received: 30Apr2024	Status: Active

Mycotoxins	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	2.53 - 134.78	ND	N/A
Aflatoxin B1	1.02 - 33.56	ND	
Aflatoxin B2	1.12 - 33.65	ND	
Aflatoxin G1	0.95 - 33.82	ND	
Aflatoxin G2	1.12 - 34.05	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

Final Approval



Karen Winternheimer
06May2024
02:39:00 PM MDT

PREPARED BY / DATE



Colin Hendrickson
06May2024
02:40:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/020f7de8-f910-422f-9175-13ef6f7ac3f4>

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: 24037S	Test: Pesticides	Reported: 03May2024	USDA License: NA
Matrix: Finished Product	Test ID: T000275335	Started: 13Apr2024	Sampler ID: NA
	Method(s): TM17 (LC-QQ LC MS/MS)	Received: 30Apr2024	Status: NA

Pesticides

Pesticides	Dynamic Range (ppb)	Result (ppb)
Abamectin	254 - 2693	ND
Acephate	40 - 2756	ND
Acetamiprid	37 - 2694	ND
Azoxystrobin	43 - 2687	ND
Bifenazate	41 - 2679	ND
Boscalid	37 - 2738	ND
Carbaryl	40 - 2716	ND
Carbofuran	40 - 2713	ND
Chlorantraniliprole	36 - 2729	ND
Chlorpyrifos	46 - 2784	ND
Clofentezine	281 - 2757	ND
Diazinon	274 - 2701	ND
Dichlorvos	264 - 2713	ND
Dimethoate	37 - 2714	ND
E-Fenpyroximate	257 - 2806	ND
Etofenprox	41 - 2768	ND
Etoxazole	286 - 2697	ND
Fenoxycarb	43 - 2663	ND
Fipronil	56 - 2801	ND
Flonicamid	40 - 2738	ND
Fludioxonil	313 - 2754	ND
Hexythiazox	42 - 2800	ND
Imazalil	276 - 2730	ND
Imidacloprid	43 - 2767	ND
Kresoxim-methyl	41 - 2741	ND

Pesticides	Dynamic Range (ppb)	Result (ppb)
Malathion	279 - 2683	ND
Metalaxyl	40 - 2689	ND
Methiocarb	41 - 2740	ND
Methomyl	37 - 2756	ND
MGK 264 1	163 - 1640	ND
MGK 264 2	106 - 1093	ND
Myclobutanil	42 - 2774	ND
Naled	45 - 2668	ND
Oxamyl	38 - 2750	ND
Pacllobutrazol	40 - 2719	ND
Permethrin	270 - 2774	ND
Phosmet	40 - 2557	ND
Prophos	288 - 2747	ND
Propoxur	41 - 2721	ND
Pyridaben	284 - 2801	ND
Spinosad A	32 - 2096	ND
Spinosad D	68 - 672	ND
Spiromesifen	285 - 2747	ND
Spirotetramat	291 - 2781	ND
Spiroxamine 1	15 - 1028	ND
Spiroxamine 2	23 - 1621	ND
Tebuconazole	274 - 2683	ND
Thiacloprid	40 - 2712	ND
Thiamethoxam	39 - 2752	ND
Trifloxystrobin	42 - 2740	ND

Final Approval



Karen Winternheimer
03May2024
10:16:00 AM MDT

PREPARED BY / DATE



Phillip Travisano
03May2024
10:19:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/bda632ca-959d-44de-9bb7-9f4a4a0ed48f>

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: 240375	Test: Residual Solvents	Reported: 03May2024	USDA License: N/A
Matrix: Finished Product	Test ID: T000275338	Started: 02May2024	Sampler ID: N/A
	Method(s): TM04 (GC-MS): Residual Solvents	Received: 30Apr2024	Status: Active

Residual Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	73 - 1451	ND	
Butanes (Isobutane, n-Butane)	152 - 3037	ND	
Methanol	59 - 1187	ND	
Pentane	81 - 1622	ND	
Ethanol	86 - 1727	ND	
Acetone	96 - 1910	ND	
Isopropyl Alcohol	102 - 2034	ND	
Hexane	6 - 119	ND	
Ethyl Acetate	98 - 1965	ND	
Benzene	0.2 - 3.8	ND	
Heptanes	91 - 1820	ND	
Toluene	18 - 351	ND	
Xylenes (m,p,o-Xylenes)	126 - 2515	ND	

Final Approval



Karen Winternheimer
03May2024
01:11:00 PM MDT

PREPARED BY / DATE



Phillip Travisano
03May2024
01:14:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/6bdf3a46-a3cd-4ed6-9eb1-62b3a9991775>

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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