



Certificate of Analysis

CANNABUSINESS LABORATORIES, LLC

Customer:

High Falls Hemp NY
641 Berme Road
High Falls, NY 12440

Received Date **6/26/2023**
COA Released **7/10/2023**

Comments

Sample ID **230622003**
Order Number **CB230622002**
Sample Name **Relax & Restore Gummies**

External Sample ID

Batch Number **N03092-23297A**

Product Type **Edible**
Sample Type **Edible**

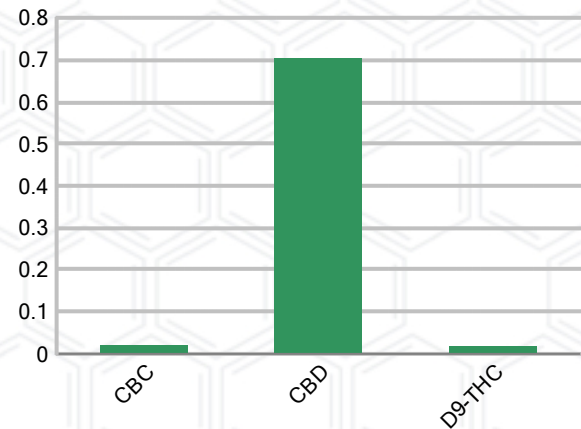
CANNABINOID PROFILE (Product Size = 3.15 g)

| Analyte | LOQ (%) | % Weight | mg/g | mg/unit |
|--|---------|--------------|--------------|------------------|
| CBC | 0.01 | 0.020 | 0.198 | 0.62 |
| CBD | 0.01 | 0.703 | 7.025 | 22.13 |
| CBDa | 0.01 | ND | ND | ND |
| CBDV | 0.01 | ND | ND | ND |
| CBG | 0.01 | ND | ND | ND |
| CBGa | 0.01 | ND | ND | ND |
| CBN | 0.01 | ND | ND | ND |
| d8-THC | 0.01 | ND | ND | ND |
| d9-THC | 0.01 | 0.017 | 0.173 | 0.54 |
| THCa | 0.01 | ND | ND | ND |
| Total Cannabinoids | | 0.740 | 7.395 | 23.29 |
| Total Potential THC | | 0.017 | 0.173 | 0.54 |
| Total Potential CBD | | 0.703 | 7.025 | 22.13 |
| Total Potential CBG | | N/A | N/A | ND |
| Ratio of Total Potential CBD to Total Potential THC | | | | 41.35 : 1 |
| Ratio of Total Potential CBG to Total Potential THC | | | | N/A |

SAMPLE IMAGE



CANNABINOIDS % Weight



*Total Cannabinoids refers to the sum of all cannabinoids detected.

*Total Potential CBD = (0.877 x CBDa) + CBD. *Total Potential THC = (0.877 x THCa) + THC. *Total Potential CBG = (0.877 x CBGa) + CBG.

*Total Potential THC/CBD are calculated to take into account the loss of an acid group during decarboxylation.



Shelby Grinnan
Primary Analyst

SIGNATURE

Shelby Grinnan

LABORATORY MANAGER

07/10/2023 10:27 AM

DATE

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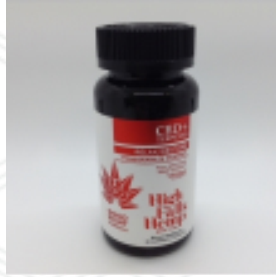


Certificate of Analysis

CANNABUSINESS LABORATORIES, LLC

Customer

High Falls Hemp NY
641 Berme Road
High Falls, NY 12440



Sample Name: Relax & Restore Gummies

Sample ID: 230622003

Order Number: CB230622002

Product Type: Edible

Sample Type: Edible

Received Date: 06/26/2023

Batch Number:

COA released: 07/10/2023 10:27 AM

Potency (mg/g)

Date Tested: 06/27/2023

Method: CB-SOP-028

Instrument:

| | | | |
|----------------|----------------|--------------------|--------------------|
| 0.017 % | 0.703 % | 0.740 % | 7.395 mg/g |
| Total THC | Total CBD | Total Cannabinoids | Total Cannabinoids |

| Analyte | Result | Units | LOQ | Result | Units |
|------------------------------------|--------|-------|-------|--------|-------|
| CBC (Cannabichromene) | 0.020 | % | 0.010 | 0.198 | mg/g |
| CBD (Cannabidiol) | 0.703 | % | 0.010 | 7.025 | mg/g |
| CBDa (Cannabidiolic Acid) | ND | % | 0.010 | ND | mg/g |
| CBDV (Cannabidivarin) | ND | % | 0.010 | ND | mg/g |
| CBG (Cannabigerol) | ND | % | 0.010 | ND | mg/g |
| CBGa (Cannabigerolic Acid) | ND | % | 0.010 | ND | mg/g |
| CBN (Cannabinol) | ND | % | 0.010 | ND | mg/g |
| D8-THC (D8-Tetrahydrocannabinol) | ND | % | 0.010 | ND | mg/g |
| D9-THC (D9-Tetrahydrocannabinol) | 0.017 | % | 0.010 | 0.173 | mg/g |
| THCa (Tetrahydrocannabinolic Acid) | ND | % | 0.010 | ND | mg/g |

Pesticides

Date Tested: 07/06/2023

Method: CB-SOP-025

Instrument:

| Analyte | Result | Units | LOQ | Result | Analyte | Result | Units | LOQ | Result |
|---------------|--------|-------|-------|--------|---------------------|--------|-------|-------|--------|
| Acephate | ND | ppm | 0.010 | | Acetamiprid | ND | ppm | 0.010 | |
| Aldicarb | ND | ppm | 0.010 | | Azoxystrobin | ND | ppm | 0.010 | |
| Bifenazate | ND | ppm | 0.010 | | Bifenthrin | ND | ppm | 0.100 | |
| Boscalid | ND | ppm | 0.010 | | Carbaryl | ND | ppm | 0.010 | |
| Carbofuran | ND | ppm | 0.010 | | Chlorantraniliprole | ND | ppm | 0.010 | |
| Chlorpyrifos | ND | ppm | 0.010 | | Clofentezine | ND | ppm | 0.010 | |
| Coumaphos | ND | ppm | 0.010 | | Daminozide | ND | ppm | 0.010 | |
| Diazinon | ND | ppm | 0.010 | | Dichlorvos | ND | ppm | 0.100 | |
| Dimethoate | ND | ppm | 0.010 | | Etofenprox | ND | ppm | 0.010 | |
| Etoxazole | ND | ppm | 0.010 | | Fenhexamid | ND | ppm | 0.010 | |
| Fenoxycarb | ND | ppm | 0.010 | | Fenpyroximate | ND | ppm | 0.010 | |
| Fipronil | ND | ppm | 0.010 | | Flonicamid | ND | ppm | 0.100 | |
| Fludioxonil | ND | ppm | 0.010 | | Hexythiazox | ND | ppm | 0.010 | |
| Imazalil | ND | ppm | 0.010 | | Imidacloprid | ND | ppm | 0.010 | |
| Malathion | ND | ppm | 0.010 | | Metalaxyl | ND | ppm | 0.010 | |
| Methiocarb | ND | ppm | 0.010 | | Methomyl | ND | ppm | 0.010 | |
| Myclobutanil | ND | ppm | 0.010 | | Naled | ND | ppm | 0.010 | |
| Oxamyl | ND | ppm | 0.010 | | Paclobutrazol | ND | ppm | 0.010 | |
| Phosmet | ND | ppm | 0.010 | | Prallethrin | ND | ppm | 0.010 | |
| Propiconazole | ND | ppm | 0.010 | | Propoxur | ND | ppm | 0.010 | |

NT = Not tested, ND = Not detected; LOQ = Limit of Quantitation; <LOQ = Detected; >ULOL = Above upper limit of linearity; CFU/g = Colony forming units per 1 gram; TNTC = Too numerous to count

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| Pesticides | | | | | | | | |
|-------------------------|--|--|--------------------|--|--|-------------|--|--|
| Date Tested: 07/06/2023 | | | Method: CB-SOP-025 | | | Instrument: | | |

| Analyte | Result | Units | LOQ | Result | Analyte | Result | Units | LOQ | Result |
|--------------|--------|-------|-------|--------|--------------------|--------|-------|-------|--------|
| Pyrethrin I | ND | ppm | 0.010 | | Pyrethrin II | ND | ppm | 0.010 | |
| Pyridaben | ND | ppm | 0.010 | | Spinetoram | ND | ppm | 0.010 | |
| Spiromesifen | ND | ppm | 0.010 | | Spirotetramat | ND | ppm | 0.010 | |
| Tebuconazole | ND | ppm | 0.010 | | Thiacloprid | ND | ppm | 0.010 | |
| Thiamethoxam | ND | ppm | 0.010 | | Trifloxystrobin | ND | ppm | 0.010 | |
| Ethoprophos | ND | ppm | 0.010 | | Kresoxym-methyl | ND | ppm | 0.010 | |
| Permethrins | ND | ppm | 0.010 | | Piperonyl Butoxide | ND | ppm | 0.010 | |
| Spinosyn A | ND | ppm | 0.010 | | Spiroxamine-1 | ND | ppm | 0.010 | |
| AbamectinB1a | ND | ppm | 0.010 | | Spinosyn D | ND | ppm | 0.010 | |

| Mycotoxins | | | | | | | | |
|-------------------------|--|--|--------------------|--|--|-------------|--|--|
| Date Tested: 07/06/2023 | | | Method: CB-SOP-025 | | | Instrument: | | |

| Analyte | Result | Units | LOQ | Result | Analyte | Result | Units | LOQ | Result |
|--------------|--------|-------|-------|--------|--------------|--------|-------|-------|--------|
| Ochratoxin A | ND | ppm | 0.010 | | Aflatoxin B1 | ND | ppm | 0.010 | |
| Aflatoxin G2 | ND | ppm | 0.010 | | Aflatoxin B2 | ND | ppm | 0.010 | |
| Aflatoxin G1 | ND | ppm | 0.010 | | | | | | |

| Metals | | | | | | | | |
|-------------------------|--|--|--------------------|--|--|-------------|--|--|
| Date Tested: 07/10/2023 | | | Method: CB-SOP-027 | | | Instrument: | | |

| Analyte | Result | Units | LOQ | Result | Analyte | Result | Units | LOQ | Result |
|---------|--------|-------|-------|--------|---------|--------|-------|-------|--------|
| Arsenic | <LOQ | ppm | 0.500 | | Cadmium | <LOQ | ppm | 0.500 | |
| Lead | <LOQ | ppm | 0.500 | | Mercury | <LOQ | ppm | 3.000 | |

| Microbial | | | | | | | | |
|-------------------------|--|--|---------|--|--|-------------|--|--|
| Date Tested: 07/07/2023 | | | Method: | | | Instrument: | | |

| Analyte | Result | Units | LOQ | Result | Analyte | Result | Units | LOQ | Result |
|------------------|----------|-------|-----|--------|-------------------|----------|-------|-----|--------|
| STEC (E. coli) | Negative | | | | Salmonella | Negative | | | |
| L. monocytogenes | Negative | | | | Yeast/Mold (qPCR) | 0 | CFUs | | |



Shelby Grinnan
Primary Analyst

Shelby Grinnan

07/10/2023 10:27 AM

SIGNATURE

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