## TESTING SUMMARY

DATE RECIEVED: 6/24/2024
DATE REPORTED: 6/26/2024

| WATER ACTIVITY (AW): | 0.31 | PASS |
|---|---|---|
| FOREIGN MATTER: **PASS** | STEMS (%): | 0.0 |
| | IEH (EA.): | 0.0 |
| | SEEDS OR OTHER(%): | 0.0 |
| PESTICIDES: | | PASS |
| MICROBIALS: | | PASS |
| HEAVY METALS: | | PASS |
| MYCOTOXINS: | | PASS |

## ANALYTICAL METHODS

- » WATER ACTIVITY: *ROTRONIC METER*
- » FOREIGN MATTER: *VISUAL INSPECTION*
- » PESTICIDES & MYCOTOXINS: *LS-MS / MS*
- » MICROBIALS: *RT-qPCR & 3M PERIFILM*
- » POTENCY: *HPLC UV-VIS DETECTOR*
- » HEAVY METALS: *ICP-MS*

## ANALYTICAL INFO

### > POTENCY

The estimation of uncertainty is: [THCA ± 0.31%] [THC ± 0.15%] [CBDA ± 0.02%] [CBD ±0.07%]. Total THC = THCa * 0.877 + d9-THC, Total CBD = CBDa * 0.877 + CBD, Total Cannabinoids = the sum of all cannabinoids tested, LOQ = Limit of Quantitation: the reported result is based on a sample weight with the applicable moisture content for that sample; unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

### > MYCOTOXINS

The estimation of uncertainty is: [Aflatoxin ± 2 ppb] [Ochratoxins ± 2 ppb] LOQ = Limit of Quantitation, the reported result is based on a sample weight with the applicable moisture content for that sample; unless otherwise stated all quality control samples per-formed within specifications established by the Laboratory

### > MICROBIALS

The estimation of uncertainty: Bile-tolerant gram negative ± 14
cfu/g. LOQ = Limit of Quantitation; Negative = Not Detected; Posi-tive= Detected; unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

### > PESTICIDES

The estimation of uncertainty for pesticides is: [All analytes ± 0.011 ppm] [Except for Spinosyn: ±0.022, Cyfluthrin: ±0.008, Permethrins: ±0.022, Chlorfenapyr: ±0.038 ppm]

### > HEAVY METALS

The estimation of uncertainty is: [Arsenic: ± 0.12 ppm, Cadmium ± 0.10 ppm , Lead ± 0.11 ppm , Mercury ± 0.10 ppm ]. Heavy metals are not covered under I502 Lab certification. All Heavy metals testing conforms to the WAC 314-55-103 Good Laboratory checklist and QA/QC requirements.

**Green Grower Labs**

# Certificate of Analysis

Laboratory license: #0012 | (509) 981-2266 | 124 E. Rowan Spokane, WA
www.greengrowerlabs.com

**CHAPTER 246-70 WAC — GENERAL USE COMPLIANT**

Sample ID: **WA413287.INOEWN**

| Origination: | Grow Op | Sample Name: | White Gummy Bears |
|---|---|---|---|
| License: | 413287 | Type: | Flower Lot |
| Address: | 2611 N WOODRUFF RD STE B, SPOKANE VALLEY, WA | Sampling Date: | 6/24/2024 |

## > POTENCY

- 26 TOTAL THC
- 30 TOTAL CANNABINOIDS
- 0.00 TOTAL CBD

| Analyte | Mass % |
|---|---|
| THC: | 0.88 |
| THCa: | 29 |
| Total THC: | 26 |
| CBD: | < 0.10 |
| CBDa: | < 0.10 |
| Total CBD: | 0.00 |

## > MYCOTOXINS

| Analyte | LIMIT(PPB) | UNIT (PPB) |
|---|---|---|
| Total Aflatoxins (B1, B2, G1, G2) | 20 | < 9 |
| Ochratoxin A | 20 | < 11 |

## > MICROBIALS

| Analyte | LIMIT | UNIT |
|---|---|---|
| STEC (Shiga toxin-producing E. col) | NEGATIVE | Negative |
| Salmonella | NEGATIVE | Negative |
| BTGN (Bile-Tolerant Gram-Negative Bacteria) | 10,000 (CFU/g) | < 10 |

## > HEAVY METALS

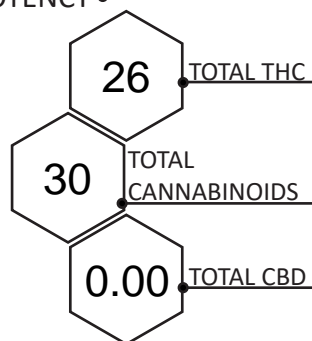| Analyte | LIMIT (µg/g) | UNIT (µg/g) | |
|---|---|---|---|
| ARSENIC | 2.0 | < 0.30 | ND |
| CADMIUM | 0.82 | < 0.10 | ND |
| LEAD | 1.2 | < 0.10 | ND |
| MERCURY | 0.40 | < 0.10 | ND |

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## > PESTICIDES

| Analyte | Limit(PPM) | MASS (PPM) | | Analyte | Limit(PPM) | MASS (PPM) | | Analyte | Limit(PPM) | MASS (PPM) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Abamectin | 0.5 | < 0.42 | ND | Dimethoate | 0.20 | < 0.02 | ND | Naled | 0.50 | < 0.02 | ND |
| Acephate | 0.4 | < 0.10 | ND | Ethoprophos | 0.20 | < 0.01 | ND | Oxamyl | 1.0 | < 0.01 | ND |
| Acequinocyl | 2.0 | < 0.15 | ND | Etofenprox | 0.40 | < 0.07 | ND | Paclobutrazol | 0.40 | < 0.02 | ND |
| Acetamiprid | 0.2 | < 0.03 | ND | Etoxazole | 0.20 | < 0.02 | ND | Permethrins $_a$ | 0.20 | < 0.05 | ND |
| Aldicarb | 0.40 | < 0.01 | ND | Fenoxycarb | 0.20 | < 0.02 | ND | Phosmet | 0.20 | < 0.01 | ND |
| Azoxystrobin | 0.20 | < 0.07 | ND | Fenpyroximate | 0.40 | < 0.04 | ND | Piperonyl butoxide | 2.0 | < 0.02 | ND |
| Bifenazate | 0.20 | < 0.02 | ND | Fipronil | 0.40 | < 0.01 | ND | Prallethrin | 0.20 | < 0.11 | ND |
| Bifenthrin | 0.20 | < 0.16 | ND | Flonicamid | 1.0 | < 0.06 | ND | Propiconazole | 0.40 | < 0.02 | ND |
| Boscalid | 0.40 | < 0.02 | ND | Fludioxonil | 0.40 | < 0.02 | ND | Propoxur | 0.20 | < 0.03 | ND |
| Carbaryl | 0.20 | < 0.06 | ND | Hexythiazox | 1.0 | < 0.06 | ND | Pyrethrins $_b$ | 1.0 | < 0.15 | ND |
| Carbofuran | 0.20 | < 0.03 | ND | Imazalil | 0.20 | < 0.01 | ND | Pyridaben | 0.20 | < 0.02 | ND |
| Chlorantraniliprole | 0.20 | < 0.03 | ND | Imidacloprid | 0.40 | < 0.03 | ND | Spinosad $_c$ | 0.20 | < 0.05 | ND |
| Chlorfenapyr | 1.0 | < 0.53 | ND | Kresoxim-methyl | 0.40 | < 0.02 | ND | Spiromesifen | 0.20 | < 0.02 | ND |
| Chlorpyrifos | 0.20 | < 0.03 | ND | Malathion | 0.20 | < 0.03 | ND | Spirotetramat | 0.20 | < 0.03 | ND |
| Clofentezine | 0.20 | < 0.09 | ND | Metalaxyl | 0.20 | < 0.02 | ND | Spiroxamine | 0.40 | < 0.02 | ND |
| Cyfluthrin | 1.0 | < 0.11 | ND | Methiocarb | 0.20 | < 0.02 | ND | Tebuconazole | 0.40 | < 0.02 | ND |
| Cypermethrin | 1.0 | < 0.06 | ND | Methomyl | 0.40 | < 0.02 | ND | Thiacloprid | 0.20 | < 0.01 | ND |
| Daminozide | 1.0 | < 0.29 | ND | Methyl parathion | 0.20 | < 0.06 | ND | Thiamethoxam | 0.20 | < 0.01 | ND |
| DDVP (Dichlorvos) | 0.10 | < 0.06 | ND | MGK-264 | 0.20 | < 0.13 | ND | Trifloxystrobin | 0.20 | < 0.06 | ND |
| Diazinon | 0.20 | < 0.02 | ND | Myclobutanil | 0.20 | < 0.01 | ND | | | | |

a Sum of Isomers: cis-Permethrin & trans-Permethrin
b Sum of Isomers: Pyrethrin I & Pyrethrin II
c Sum of Isomers: Spinosyn & A Spinosyn D

If a sample result shows a pesticide as detected and a numerical result as less than (example <0.02 ppm), this indicates the pesticide was detected, but not at a level that can be accurately measured.

**ND = Not Detected**

Matt Heist
Lab Director