ENTER 246-70

GENERAL US

OMPLIA

TESTING SUMMARY

DATE RECIEVED: 1/3/2024 DATE REPORTED: 7/72042

| WATER ACTIVITY (AW): | 0.28 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-aPCR & 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

> 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 ppm1

> HEAVY METALS
The estimation of uncertainty is: [Arsenic: ± 0.12 ppm
Mercury ± 0 Cadmium \pm 0.10 ppm , Lead \pm 0.11 ppm , Mercury \pm 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

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The estimation of uncertainty is: [a-Pinene 0.22, Camphene 0.20, b-Myrcene 0.17, b-Pinene 0.19, 3-Carene 0.17, d-limonene 0.31, linalool 0.18, terpinolene 0.27, Geraniol 0.42, Carvophyllene 0.35, Humulene 0.411, LOQ = Limit of Quantification; 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. Terpenes are not covered under I502 Lab certification. All terpene testing conforms to the WAC 314-55-103 Good Laboratory checklist and QA/ QCrequirements.

Report updated to include heavy metals 7.7.24 ggl This product has been tested by Green Grower Labs using validated testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Green Grower Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, with-out the written approval of Green Grower Labs. Flower samples are separated for the required field of testing, then homogenized before testing using liquid nitrogen. The results in this report relate only to the sample tested. All measurements have a degree of uncertainty. As reguired per WAC 314-55-103 the estimation of uncertainty

has been calculated and reported here as a range. The range assumes a 95% confidence interval



Certificate of Analysis

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

www.greengrowerlabs.com

Sample ID: 413287

| Origination: | Grow Op | Sample Name: | Red Velvet Cake |
|--------------|--|----------------|-----------------|
| License: | 413287 | Type: | Flower Lot |
| Address: | 2611 N WOODRUFF RD STE B, SPOKANE VALLEY, W/ | Sampling Date: | 1/3/2024 |

| THC: | 0.59 |
|------------|-----------------------------|
| THCa: | 27 |
| Total THC: | 24 |
| CBD: | < 0.10 |
| CBDa: | < 0.10 |
| Total CBD: | 0.00 |
| | THCa: Total THC: CBD: CBDa: |

> 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 |

ND ND



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|---|----|---|----|---|--------------|----|----|---|--|
| | | | | | | | | | |

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

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

> TERPENES •

| Analyte | MASS(%) | MASS (Mg/g) | Analyte | MASS(%) | MASS (Mg/g) | Analyte | MASS(%) | MASS (Mg/g) |
|-----------------|---------|-------------|------------|---------|-------------|-------------|---------|-------------|
| β-Myrcene | 0.4 | 4.0 | β-Pinene | 0.08 | 0.8 | 3-Carene | < 0.02 | 0.0 |
| δ-Limonene | 0.52 | 5.2 | α-Pinene | 0.05 | 0.5 | Geraniol | < 0.02 | 0.0 |
| Linalool | 0.07 | 0.7 | α-Humulene | 0.09 | 0.9 | Terpinolene | 0.02 | 0.2 |
| β-Caryophyllene | 0.22 | 2.2 | Camphene | 0.02 | 0.2 | | | |

MASS (Mg/g) > Total -1.47 14.7

b Sum of Isomers: Pyrethrin I & Pyrethrin II c Sum of Isomers: Spinosyn A & Spinosyn D

